

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

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

Phone No.-01904-255140 Fax No. 01904-255740 Dated 09-09-2022

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.P.W.D. 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.

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

	A/R & M/O Pali to Prantla road km. 0/00 to 4/00	209358.00	5000.00	Two months	350/-
	(SH:- C/O R/Wall at RD 2/ Parali road (MDR-28)	364242.00	8000.00	Two months	350/-
15	km. 0/00 to 3//00 that 20/261 to 20/281)	478609.00	10000.00	Two months	350/-
3	A/R & M/O Brow Position 13/180 (SH:- C/O R/Wall at RD. 12/015 to 12/035) 13/180 (SH:- C/O R/Wall at RD. 12/015 to 12/035)	146164.00	4000.00	Two	350/-
	13/180 (SH:- C/O B/ Wall at Kb. 9/20) to 18/00.	299105.00	6000.00	Two months	350/-
	Construction of R/Wall at RD.17/794 to 17/804) Construction of R/Wall at RD.17/794 to 17/804)	299105.00	6000.00	Two	350/-
1	(Sub Head:- Construction of K/ Wall at 12.17/810)	379977.00	8000.00	Three	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)			months	350/-
13	A/R & M/O Amarbag to Tandi road Rift. 0/00 to 12/500. (SH:- C/O PCC retaining wall at RD. 5/160	248517.00	5000.00	One Month	
14	to 5/172). A/R & M/O Amarbag to Tandi road km. 0/00 to 12/500. (SH:- C/O PCC retaining wall at RD.	248912.00	5000.00	One Month	350/-
15	5/172 to 5/184.50). Improvement of identified black spots by providing corrective measures on Panetanal to Bishal road km. 0/00 to 4/750. (Sub -Head:- Improvement of	382488.00	8000.00	One month	350/-
16	curve at RD. 0/165 to 0/240) 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/-

4	Construction of Link road From Kandagai to Sour km 0/00 to 4/810. UNDER SCSP. (SH:- P/L.	467465.00	10000.00	Two months	350/-
	essential Kharanja Stone soring 2/750) 2/750) Arsu Deem Sheel	138395.00	3000.00	One month	350/-
25	road km. 0/00 to 6/150 (500 to 5/007 30	337582.00	8000.00	Two	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	33/562.00		months	
27	0/183 to 0/189) Restoration of rain damages on Koil Neether road km. 0/00 to 18/360. (Sub Head:- Construction of	245785.00	6000.00	Two months	350/-
28	km. 0/00 to 18/360. (Sub Flexial B/Wall at RD.8/510 to 8/525) 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	497077.00	10000.00	One Month	350/-
29	Head:- Construction of R/Wall at RD. 1/326 to	477593.00	10000.00	One Month	350/-
30	1/339)	478890.00	10000.00	One Month	350/-
31	1/600) 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	439413.00	10000.00	Three months	350/-
3	surface correction between km. 26/00 to 32/00) Periodic Maintenance of Showad Karana road KM 0/0 to 15/600.(SH:- Providing annual surfacing including surface correction with WBM grading 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.	8 3 0	6000.00	One Month	350/-
	C/O road from Jn. NAS road to Jn. of LDCR 102 Km. 0/0 to 25/00 (Bagipul Side) under MNP Sub Head:- formation cutting of road due to washe away during heavy rain 2022 in km. 11/105 11/215, 11/300 to 11/390, 11/480 to 11/510, 11/9 to 11/960, 15/020 to 15/050 and 15/800 to 15/885	((ed () () () () () () () () () (10000.00	One Month	350/-
	34 C/O road from Jn. NAS road to Jn. of LDCK ro Km. 0/0 to 25/00 (Bagipul Side) under MNP Sub Head:- formation cutting of road due to wash away during heavy rain 2022 in km. 11/045 11/090)	ad 4975/1.00 (ed to	10000.00	One Month	350/-
	35 C/O road from Jn. NAS road to Jn. of LDCK ro Km. 0/0 to 25/00 (Bagipul Side) under MNP Sub Head:- formation cutting of road due to wash away during heavy rain 2022 in km. 6/980 to 6/9 7/075 to 7/105, 7/355 to 7/375, 7/460 to 7/49 7/505 to 7/605 and 9/340 to 9/370)	(ned 195,	10000.00	One Month	350/-
	36 C/O road from Jn. NAS road to Jn. of LDCK r Km. 0/0 to 25/00 (Bagipul Side) under MNI Sub Head:- formation cutting of road due to was away during heavy rain 2022 in km.9/370 to 9/ 9/700 to 9/730, 9/1455 to 9/1500, 10/645 to 10/ 10/855 to 10/885, 10/900 to 11/045)	hed 380.	10000.00	One Mont	

7 1	R.R. damages on road from Jn. NAS road to Jn. of LDCK road Km. 0/0 to 25/00 (SH:- Hiring of	256500.00	6000.00	One	350/-
	LDCK road Km. 0/0 to 25/00 (SH:- Hiring of			Month	
	tipper for carriage of excavated earth for removal				
8	up to dumping sites and shifting of other materials)				
00	Construction of road from Shani to Ghulat km. 0/00 to 5/210 under MNP (Sub Head)	499549.00	10000.00	Three	350/-
				months	
39	Construction of R/Wall at RD 2/760 to 2/785)				
	C/O road from Jn. NAS road to Jn. of LDCK road	177937.00	4000.00	One	350/-
	Km. 0/0 to 25/0 (Bagipul Side) under MNP (Sub			Month	
	Head:- Construction of R/Wall at RD. 10/580 to				
10	10/588)				
10	Special repair of Lattta (Chandi) Bowali at Nirmand	87853.00	2000.00	One	350/-
	Sh:- Providing bounsary railing in			Month	3307
	back side of bowali) under BASP).			William	
41	Restoration of rain damages on Brow Poshana road	303216.00	7000.00	77	0001
	Kill 0/00 to 13/180 (SH:- C/O B/Wall at RD 10/020	303210.00	7000.00	Two	350/-
	10 10/ 933)			months	
42	C/O road from Jn. NAS road to Jn. of LDCK road	197227.00	10000 00		-
	I kill. 0/0 to 25/0 (Bagipul Side) under MNID (C.L.	487237.00	10000.00	One	350/-
	Head:- Construction of R/Wall at RD. 1/340 to			Month	
	1/302)				
43	C/O road from Jn. NAS road to Jn. of LDCK road	107700.00			
	Tall 0/0 to 25/0 (paginii Side) under MNID / C. I	487703.00	10000.00	One	350/-
	Head:- Construction of R/Wall at RD. 3/405 to			Month	
	10/410				
44	Restoration of rain damages on WB NAS road km.	105450			
	of the Say of Shirt Country of the Property of the Say	125159.00	3000.00	One	350/-
	25/105 (0 25/115.50)			Month	1
45	A/R & M/O Wazir Bowali Nirmand Area C. I				
	1000 Kill, 0/00 to 34/00 (SH: C/O V.Cl. 1 .	474417.00	10000.00	One	350/-
	and improvement of shoulder in Land 14 (200			Month	
	11/000 505.00 metres length under deposit				
	and the second department				
46	A/R & M/O Wazir Bowali Nirmand Arsu Sarahan	471475 00			
	1 - Card Ritt. 0/ 00 to 34/101 (SH:- ('/O 1/ CL	474417.00	10000.00	One	350/-
				Month	
	107 000 000 metres length under deposit				
400					
47	A/R & M/O Wazir Bowali Nirmand Arsu Sarahan	474417.00			
		474417.00	10000.00	One	350/-
				Month	
	The state of the s				
40			18		
48	R.R. damages on various roads under Anni Sub- Division, (SH: Hiring of ICP)	188750.00	1000		
		100/50.00	4000.00	Two	350/-
				months	1
	side kutcha drain in various roads under Showad-I Section)				1
49					1
47	R.R. damages on various roads under Anni Sub- Division, (SH:- Hiring of ICP, 6	498750.00	10000		
	Division. (SH:- Hiring of JCB for removal of slips,	120/30.00	10000.00	Three	350/-
				months	
	side kutcha drain in various roads under Khanag Section)		lu lu		1
50	Improvement of ideals		96		
	corrective measures and black spots by providing	256783.00	(000		
	identified by HRTC (L. I. Dalash Gungi road		6000.00	One	350/-
	road km. 0/00 to 53/00\ (Set Ji		100	Month	
	narrow curve at RD. 0/705 to 0/735)				1
	Harrow curve at RD 0/705 to 0		1000	1	

i1	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	173392.00	4000.00	One Month	350/-
50	RD 3/585 to 3/595) Construction of link road from Deorikhad to	492881.00	10000.00	Three	350/-
52	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).	7,2001.00		months	
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	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	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	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 kutcha drain in various roads under Urtoo Section)	487500.00	10000.00	Two	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 Himachel Pradesh

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vame v	Name of Work: Construction of Link road From Kandagai to Sour km 0/00 to 4/810. UNDER SCSP. (SH:- P/L.	UNDER S	CSP. (SH	:- P/L.	Estimated cost:-	467465.00
2000	m 3/350 to 3/800)				Earnest Money	10000.00
2					Time	Three Months
Z	Description of work	Qty.	Unit		RATE	AMOUNT
	Drosseration E			Figures	Words	
F		1658.25	Per			
			Square		390 3	
	classification of soil including carriage of materials through all modes of		Metre			
	transportation within all leads and lifts and other incidentals.					
2	Consolidation of sub grade with road roller including making good the	1658.25	Per			
	undulation etc. with earth or quarry soil etc. and re-rolling the sub grade		Square			
	all leads and lifts and other incidentals.		Metre			
S	Stone soling properly hand packed filling interstices with Kharanja stone and	248.74	Per			
	consolidating with power roller to the requested gradient and camber		Cubic			
	including spreading watering and rolling of binding materials moorum or		Metre			
	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.					
	Total in Eigen					





essenti	essential Kharanja Stone soling in km 4/350 to 4/8\(\dagga\)0)	. UNDER	SCSP. (SH	(SH:- P/L.	Estimated cost:- Earnest Money
SI.	Description of and				
No.	Bescription of work	Qty.	Unit		
-	paration of sub-small Land			Fi	Figures
۰	involved for sub grade by dressing to camber (earth work for the cutting	1695.1	Per		
	classification of all in the paid for separately dispending upon the		Square		
	classification of son including carriage of materials through all modes of		Metre	_	
,	transportation within all leads and lifts and other incidentals.				
1	Consolidation of sub grade with road roller including making good the	1695.1	Per	- 1	
	including etc. with earth or quarry soil etc. and re-rolling the sub grade		Square	9	re
	all leads and lifts and other incidentals		Metre	C	6
برا	Stone soling properly hand packed filling interstices with Kharanja stone and	254.27	Per	er	er
	including with power roller to the requested gradient and camber		0	Cubic	ubic
	earth etc. complete as per HP.PWD. specification. 150mm spread thickness(7	Metre	Aetre
	Engineer-In-Charge including carriage of materials through all modes of transportation within all leads and lifts and other incidentals.				
	Total in Figure 1				

Executive Engineer, Outer Seraj Division, HPPWD, Nicerand.

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No. Description of work Dharta in Ninglu ward km. 1/645 to 1/760)
R
Estimated cost:- Earnest Money Time RATE Words



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					Total in Figures	
					direction of The Engineer-In-Charge complete.	
			Metre		specification Clause 1204.3.8 including carriage of materials in all leads and lifts as per	U
			Cubic	6.75		
					(one cement ; six sand) including curing and carriage of materials in all leads and lifts as per	
			Metre		specifications Clauses 702, 704, 1202 & 1203. Random rubble masonry in cement mortar 1:6	
			Cubic	55.65		4
					materials in all leads and lifts as per direction of The Engineer-In-Charge complete.	
					and technical specification clauses 802, 803, 1202 and 1203 including curing and carriage of	
			Metre		aggregate 40 mm (forty millimetre) nominal size) in open foundations complete as per drawing	
			Cubic	8.10	-	ددا
					approved material as per direction of The Engineer-In-Charge complete.	
		3			of stumps and other deleterious matter, dressing of sides and bottom and backfilling with	
			Metre		specification clauses 305.1 including setting out, construction of shoring and bracing, removal	
			Cubic	35,70	Earthwork in excavation for foundation of structures upto all depth as per drawing and technical	2
					technical Specification clauses 1603.1 and as per direction of The Engineer-In-Charge complete.	
			Metre		of side slopes and disposing of excavated earth upto all leads and lifts as per drawing and	
			Cubic	5.70	Excavation in soil in Hilly Area in all kinds of soil by all means including cutting and trimming	_
	Words	Figures				No.
AMOUNT	RATE		Unit	Qty.	Description of work	SI.
Three months	Time					
8000.00	Earnest Money					
357835.00	Estimated cost:-	_	to 28/510)	D. 28/495	Name of Work: A/R & M/O LDCK road km 0/00 to 53/500 (SH:- Construction of retaining walls at RD, 28/495 to 28/510	Name
					Schedule of deality	
					School le of quantity	



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(1	1	1
1	1	2

Vame	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	D. 0/180 t) to 0/188.50)	9	Estimated cost:-	487877.00
					Earnest Money	10000
2					Time	Two months
Z	Description of work	Qty.	Unit		RATE	AMOUNT
				Figures	Words	
-	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			
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			
(J)	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			
72	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 I(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					





	2. This is a prize rall Prantia road km 0/00 to 4/00(SH:- C/O R/Wall at RD. 2/940 to 2/970)				Estimated cost:-
					Earnest Money
SI.	Description of world				Time
No.	Secret Lead of Malk	Qty.	Unit		RATE
_	Stone masonry work in compart			Figures	Words
	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 abument wine wall				
9	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				



RATE Time T Words	lame c	Name of Work: A/R & M/O Nore to Wazir Bowali road (MDR-28) km, 0/00 to 37/00 undr CRF (Sub Head:- Construction of R/Wal	d:- Const	ruction of	R/Wall at	Estimated cost:-	364242.00
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. 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 backfilling with approved material as per direction of The Engineer-In-Charge complete. Providing and Laying plain cement concrete 1.012 (one coment : six sand : twelve graded stone and technical specification clauses 802. 803. 1202 and 1203 including cutting and earniage of materials in all leads and lifts as per direction of The Engineer-In-Charge complete. 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 1.5 general materials in all leads and lifts as per direction of The Engineer-In-Charge complete. Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification Clause 1204.3 & including carriage of materials in all leads and lifts as per direction Metre	(D. 20	261 to 20/281)				Earnest Money Time	Two months
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. Earthwork in excavation for foundation of structures upto all leads and lifts 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. 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. 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 (8 6.2 Cubic Metre of the Engineer-In-Charge complete.) 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 Metre of the Engineer-In-Charge complete. Cubic Metre of the Engineer-In-Charge complete. 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 Metre of the Engineer-In-Charge complete.			Otv	Unit		RATE	AMOUNT
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. 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 brackfilling with approved material as per direction of The Engineer-In-Charge complete. Providing and Laying plain cement concrete 1:6:12 (one cement : six sand : twelve graded stone providing 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. Stone masonry work in cement mortar in sub-structure complete as per drawing and technical specification. Clauses 702, 704, 1202 & 1203. Random rubble masonry in cement mortar 1:6 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 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 direction of the Engineer-In-Charge complete.	SI.	Description of work	ć		Figures	Words	
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. 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, approved materials and Laying plain cement concrete 1:6:12 (one cement : six sand : twelve graded stone providing 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. Stone masonry work in cement mortar in sub-structure complete as per drawing and technical specification of The Engineer-In-Charge complete. Stone masonry work in cement mortar in sub-structure complete as per drawing and technical specification of The Engineer-In-Charge complete. Mackfilling 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 diffication Clause 1204.3.8 including carriage of materials in all leads and lifts as per direction diffication Clause 1204.3.8 including carriage of materials in all leads and lifts as per direction direction direction of the Engineer-In-Charge complete.		Exercation in soil in Hilly Area in all kinds of soil by all means including cutting and trimming	19.60	Cubic			
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 brackfilling with approved material as per direction of The Engineer-In-Charge complete. 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. 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 specification of The Engineer-In-Charge complete. 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 450	_	Excavation in soil in Hilly Area in all kinds of soil by all means including cutting and utilitizing 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.	1,000	Metre			
approved material as per direction of the Engineer 1:8:12 (one cement : six sand : twelve graded stone 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. 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 specification of The Engineer-In-Charge complete. direction of The Engineer-In-Charge complete. 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 appetration.	22	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	28.80	Cubic Metre			
materials in all leads and litts as per direction of the Engineer in Complete as per drawing and technical 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 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. 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 specification.	Ç.	approved material as per concentrations and approved material as per concentration and training plain coment concrete 1:6:12 (one coment: six sand: twelve graded stone providing and Laying plain coment concrete 1:6:12 (one coment: six sand: twelve graded stone aggregate 40 mm (forty millimetre) nominal size) in open foundations complete as per drawing 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 and technical specification clauses 802. 803, 1202 and 1203 including curing and carriage of and technical specification clauses 802.	7.48	Cubic			8.
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 specification.	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 cone cement: six sand) including curing and carriage of materials in all leads and lifts as per cone cement:	68 62	Cubic Metre			
	O.	direction of the trigined-in-Charge complete. Backfilling behind abuttenent, wing wall and return wall complete as per drawings & technical Backfilling behind abuttenent, wing wall and return wall complete as per drawings & technical Backfilling behind abuttenent, wing wall and return wall complete as per drawings & technical Backfilling behind abuttenent, wing wall and return wall complete as per drawings & technical Backfilling behind abuttenent, wing wall and return wall complete as per drawings & technical Backfilling behind abuttenent, wing wall and return wall complete as per drawings & technical Backfilling behind abuttenent, wing wall and return wall complete as per drawings & technical Backfilling behind abuttenent, wing wall and return wall complete as per drawings & technical Backfilling behind abuttenent, wing wall and return wall complete as per drawings & technical Backfilling behind abuttenent, wing wall and return wall complete as per drawings as the second of the	4.50	Cubic			



Total in Figures



					ner direction of The Engineer-In-Charge complete. Total in Figures	
						(A)
			Each	30	direction of The Engineer-In-Charge complete.	
			Cubic	8.20	direction of The Engineer-In-Charge complete. 4 Backfilling behind abutment, wing wall and return wall complete as per drawings & technical backfilling behind abutment, wing wall and return wall complete as per drawings & technical backfilling behind abutment, wing wall and return wall complete as per drawings & technical backfilling behind abutment, wing wall and return wall complete as per drawings & technical backfilling behind abutment, wing wall and return wall complete as per drawings & technical backfilling behind abutment, wing wall and return wall complete as per drawings & technical backfilling behind abutment, wing wall and return wall complete as per drawings & technical backfilling behind abutment.	42
			ATOTA		3 Stone masonry work in cement mortar 1:6 specifications Clauses 702, 704, 1202 & 1203. Random rubble masonry in cement mortar 1:6 specifications Clauses 702, 704, 1202 & 1203. Random rubble masonry in cement mortar 1:6 specifications Clauses 702, 704, 1202 & 1203. Random rubble masonry in cement mortar 1:6 specifications Clauses 702, 704, 1202 & 1203. Random rubble masonry in cement mortar 1:6 specifications Clauses 702, 704, 1202 & 1203. Random rubble masonry in cement mortar 1:6 specifications Clauses 702, 704, 1202 & 1203. Random rubble masonry in cement mortar 1:6 specifications Clauses 702, 704, 1202 & 1203. Random rubble masonry in cement mortar 1:6 specifications Clauses 702, 704, 1202 & 1203. Random rubble masonry in cement mortar 1:6 specifications Clauses 702, 704, 1202 & 1203. Random rubble masonry in cement mortar 1:6 specifications Clauses 702, 704, 1202 & 1203. Random rubble masonry in cement mortar 1:6 specifications Clauses 702, 704, 1202 & 1203. Random rubble masonry in cement mortar 1:6 specifications 1:6	(U)
			Cubic	100.60	approved material as per direction of The Engineer-In-Charge complete.	1
			Cubic	37.80	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 summs and other deleterious matter, dressing of sides and bottom and backfilling with	12
			Metre		Excavation in soil in Hilly Area in all kinds of soil by all means including cutting and 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.	
			Cubic	30.80	No.	0
	Words	Figures		,	SI. Description of work	
AMOUNT	RATE		Unit	Otv.		
Two months	Earnest Money Time			2/035)	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)	3
478609.00	Estimated cost:-				Schedule of quartity	





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1	0)
		J

anno c	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)	85)			Estimated cost:-	146164.00
anne	I WORE AIR & MIO Brow Postialia foad will 0/00 to 15/160 (Str C/O D/ Wait at NO. 5/2/5 to 5/2	100			Earnest Money	4000.00
					Time	Two months
2	Description of work	Oty.	Unit		RATE	AMOUNT
No.				Figures	Words	
		08 20	0.14.5			
_	Excavation in soil in Hilly Area in all kinds of soil by all means including cutting and trimming of side slopes and disposing of excavated earth upto all leads and lifts as per drawing and technical Specification clauses 1603.1 and as per direction of The Engineer-In-Charge complete.	20.80	Metre			
13	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 the control of the Engineer-In-Charge complete.	13.60	Cubic Metre			
ددا	Providing and Laying plain cement concrete 1:6:12 (one cement : six sand : twelve graded stone	6.10	Cubic			
· ·	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.		Metre			
4	Stone masonry work in cement mortar in sub-structure complete as per drawing and technical	25.20	Cubic		- Charles	
	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.		Metre			



	Schedule of quantity				Participated month	2001000
Namo	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)	at RD.17/	794 to 17.	(804)	Estimated cost:- Earnest Money Time	6000.00 Two months
		Otv	Unit		RATE	AMOUNT
S.	Description of work	69.		Figures	Words	
- 70.	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 of side slopes and disposing of excavated earth upto all leads and lifts as per drawing and	11.30	Cubic Metre			
		27.60	Cubic			
10	Earthwork in excavation for foundation of studences appearing and bracing, removal 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		Metre			
	approved material as per direction of The Engineer-In-Charge compete.	7.20	Cubic			
Ų,	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 and technical specification clauses 802, 803, 1202 and 1203 including curing and carriage of		Metre			
		36.12	Cubic			
4	Stone masonry work in cement mortar in sub-structure complete as per structure to per 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		Metre			
		31.08	Cubic			
U	parapets etc for sub-structures and super structure complete as per drawing and technical parapets etc for sub-structures and super structure complete as per drawing and lifts as per specification clauses 704.6 & 1302.5 including carriage of materials in all leads and lifts as per specification clauses 704.6 & 1302.5 including carriage of materials in all leads and lifts as per specification clauses 704.6 & 1302.5 including carriage of materials in all leads and lifts as per specification clauses 704.6 & 1302.5 including carriage of materials in all leads and lifts as per specification clauses 704.6 & 1302.5 including carriage of materials in all leads and lifts as per specification clauses 704.6 & 1302.5 including carriage of materials in all leads and lifts as per specification clauses 704.6 & 1302.5 including carriage of materials in all leads and lifts as per specification clauses 704.6 & 1302.5 including carriage of materials in all leads and lifts as per specification clauses 704.6 & 1302.5 including carriage of materials in all leads and lifts as per specific properties of the period		Metre			
6	Backfilling behind abutment, wing wall and return wall complete as per drawings & technical	3.05	Cubic			
	specification Clause 1204.3.8 including carriage of incertain of The Engineer-In-Charge complete.					





					direction of the Digitied III Charles company	
					specification clause 1204.5.6 increases	
			Metre	3,03	Backfilling behind abutment, wing wall and return wall complete as per drawings & technical Backfilling behind abutment, wing wall and return wall complete as per drawings & technical Backfilling behind abutment, wing wall and return wall complete as per drawings & technical	6
			Metre		Construction of dry rubble masonry for retaining walls, breast walls, revenuent 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 specific of The Engineer-In-Charge complete.	SN.
			Cubic Metre	36.12	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.	4-
			Cubic Metre	7.20	approved material as per direction of the Engineer-In-Charge complete.	(ex
			Cubic	27.60	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	13
			Cubic Metre	11.30	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.	-
	Words	Figures			Description of work	Zo S
AMOUNT	RATE		Unit	Qty.		
6000.00 Two months	Estimated Cost.* Earnest Money Time	/849)	309 to 17	at RD.17//	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)	ame o
29910€.00	Datimoted costs				Scriedule or quantity	



Hun	NAME OF WORK:- R/O Koil to Neether road km. 0/00 to 18/00 under deposit of telecom Deptt. (SH:-Hume pipe culverts at RD 17/805)	SH:- C/O 9	C/O 900 mm dia RCC	RCC	Estimated Cost: 379977.00 Earnest money:- 8000.00 Time:-Three months	est money:- 8000.00
No Sr.	Sub-head and item of work	Quantity	Unit	Rate in Figures	Rate in words	Amount
	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 1:612 (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	6.49	Per Cubic Metre	=		
W	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 incidental 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 including the provided as per direction of Engineer-in-charge.	8 8 11.500	Per Cubic Metre			

8 Back fillin technical s in all leads	7 Providing weaphole wing wall, return vertical specificat technical specification of the providing wall in the providing as near distance with the providing weaphole weaphole with the providing weaphole with the providing weaphole w	6 Providing a NP2 for cu collar with work, back including c	Providing an technical Sp carriage of complete.
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.	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 to the fact of the Engineer-In-Charge complete.	Providing anad laying reinforced cement concrete pipe 900nm (Nine hundred millimetre) dia NP2 for culverts on first class bedding of granular material in single row including lixing 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	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.
6.09	14.00	5.00	0.490
Per Cubic Metre	Each	Per Running Metre	Per Cubic Metre

Executive Engineer,
Outer Seraj Division,
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					O'S IN HIGHWAS	
			Each	24.00	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 I(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.	0
			Cubic Metre	5.40	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.	U
			Cubic Metre	48.72	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.	
			Cubic Metre	2.88	Providing and Laying plain cennent concrete 1:6:12 (one cennent: 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.	
			Cubic Metre	21.96	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
			Cubic Metre	7.80	Exercation in soil in Hilly Area in all kinds of soil by all means including cutting and trimming of side slopes and disposing of exercated 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.	-
AMOUNT	RATE Words	Figures	Unit	Qty.	Town to more	No.
One month	Time				Description of work	SI.
5000	Earnest Money					
248517,00	Estimated cost:-		60 το 5/172).	III at RD, 5/1	so fund foad kill, 0/00 to 12/300, (SH:- C/O PCC retaining wall at RD, 5/160 to 5/	



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1.	

Name of Work:- AR & M/O Amarbag to Tandi road km. 0000 to 12/500, (SH:- C/O PCC retaining wall at RD. 5/172 to 5/184.50). Estimated cost:- 248912.00 Time Description of work No. Description of side slopes and disposing of excavated camb upto all leads and lifts as per direction of Including scripting and backing and specification clauses 305.1 including scripting and backing and						log in Figures	
Estimated cost:- Earnest Money Time RATE Words				Each	24.00	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 I(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.	
Estimated cost:- Earnest Money Time RATE Words				Cubic Metre	5.40	specification Clause 1204.3.8 including carriage of materials in all leads and lifts as per direction of The Engineer-In-Charge complete.	
Estimated cost:- Earnest Money Time RATE RATE Words				Cubic Metre	48.72	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.	
Estimated cost:- Earnest Money Time RATE Words				Cubic Metre	2.88	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.	L 0.1
Estimated cost:- Earnest Money Time RATE Words				Cubic Metre	22.88	Earthwork in excavation for foundation of structures upto all depth as per drawing and technical specification clauses 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious matter, dressing of sides and bottom and backfilling with approved material as per direction of The Engineer-In-Charge complete.	15
Estimated cost:- Earnest Money Time RATE RATE Words				Cubic Metre	8.13	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.	-
Estimated cost:- Earnest Money Time	AMOUNT		Figures	Unit	Qty.		No.
Estimated cost:- Earnest Money	One month	Time				Description of work	15
Estimated cost:-	5000	Earnest Money					
ame of Work: A/R & M/O Amorbania Tall	248912.00	Estimated cost:-	50).	72 to 5/184	II at RD. 5/1	with the second state of the conditional seasons of the condition of the conditions with the conditional seasons of the condition	
						of Work - A/R & M/O Amarkan - To Ja	Vame



AMOUNT	RATE	S) Description of work
One month	Time	
8000	Earnest Money	road km. 0/00 to 4/750. (Sub-Head:- Improvement of curve at RD, 0/165 to 0/240)
382488.00	Estimated cost:-	Name of Work: Improvement of identified black spots by providing corrective measures on Panetanal to Bishal
		Schedule of quantity

Description of work Oty. Unit RAT
No. Figures Words
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 prohobited). 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 ot 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 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 280.60 cum. In all cases, @ Rs. 170/-only per Cum. Shall be effected on
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





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Name road k	Name of Work: Improvement of identified black spots by providing corrective measures road km. 0/00 to 4/750. (Sub -Head:- Improvement of curve at RD, 0/240 to 0/330)	measures on Panetanal to Bishal	netanal to	Bishal	Estimated cost:- Earnest Money	384918.00 8000
					Time	One month
SI.	Description of work	Qty.	Unit		RATE	AMOUNT
No.		3		Figures	Words	
	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 prohobited). 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 ot 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 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 288.42 cum. In all cases, @ Rs. 170/-only per Cum. Shall be effected on prorta basis. Any loss to the public and private property during the course of execution shall be the absolute responsibility of the contractor, which shall have to be duly compensated by him in all cases.	910.79	Cubic Metre			
	Total in Eigenmon					



	Schedule of quantity	-5			Estimated cost:	324771.00
	District Property of the 17/245 (SH- CO PCC retaining wall at RD, 13/765 to 13/780).	D. 13/765 to	13/780).		Earnest Money	7000
Vame of	WORK: AVIK & MICO Delilla Danasii rasaa siini siise				Time	One month
			l nii		RATE	AMOUNT
SI.	Description of work	QQ.	0	Figures	Words	
Ž.		0.74	Cubic			
-	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-	77.7	Metre			
	Charge complete.	40.20	Cubic			
19	cavation for foundation of structures upon construc- cation clauses 305.1 including setting out construc- d of stumps and other deleterious matter, dressing of approved material as per direction of The Engineer-In-		Metre			
· ·	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 toundations complete as per stone aggregate 40 mm (forty millimetre) nominal size) in open toundations complete as per drawing and technical specification clauses 802, 803, 1202 and 1203 including curing and drawing and technical specification clauses 802, 803, 1202 and 1203 including curing and partiage of materials in all leads and lifts as per direction of the Engineer-In-Charge	3.25	Cubic Metre			
4	comblete. Providing and Laying plain cement concrete 1:5:10 (one cement - five sand : ten graded stone Providing and Laying plain cement concrete 1:5:10 (one cement - five sand : ten graded stone Providing and technical specification clauses 802, 803, 1202 and 1203 including curing and drawing and technical specification clauses 802, 803, 1202 and 1203 including curing and drawing and technical specification clauses 802, 803, 1202 and 1203 including curing and drawing and technical specification clauses 802, 803, 1202 and 1203 including curing and drawing and technical specification clauses 802, 803, 1202 and 1203 including curing and drawing and technical specification clauses 802, 803, 1202 and 1203 including curing and drawing and technical specification clauses 802, 803, 1202 and 1203 including curing and drawing and technical specification clauses 802, 803, 1202 and 1203 including curing and drawing and technical specification clauses 802, 803, 1202 and 1203 including curing and drawing and technical specification clauses 802, 803, 1202 and 1203 including curing and drawing and technical specification clauses 802, 803, 1202 and 1203 including curing and drawing and technical specification clauses 802, 803, 1202 and 1203 including curing and drawing and technical specification clauses 802, 803, 1202 and 1203 including curing and drawing and technical specification clauses 802, 803, 1202 and 1203 including curing and technical specification clauses 802, 803, 1202 and 1203 including curing and technical specification clauses 802, 803, 1202 and 1203 including curing and technical specification clauses 802, 803, 1202 and 1203 including curing and technical specification clauses 802, 803, 1202 and 1203 including curing and technical specification clauses 802, 803, 1202 and 1203 including curing and technical specification clauses 802, 803, 1202 and 1203 including curing and technical specification clauses 802, 803, 803, 803, 803, 803, 803, 803, 803	62.40	Cubic Metre			
Us.	complete. Backfilling behind abutment, wing wall and return wall complete as per drawings & technical Backfilling behind abutment, wing wall and return wall complete as per drawings & technical Backfilling behind abutment, wing wall and return wall complete as per drawings & technical	6.75	Cubic			
0	direction of The Engineer-In-Charge complete. direction of The Engineer-In-Charge complete. Providing weapholes in brick masonry stone masonry /plain reinforced concrete abutment. Providing weapholes in brick masonry stone masonry /plain reinforced concrete abutment. Providing weapholes in brick masonry stone masonry /plain reinforced concrete abutment. Providing weapholes in brick masonry stone masonry /plain reinforced concrete abutment. Providing weapholes in brick masonry stone masonry /plain reinforced concrete abutment. Providing weapholes in brick masonry stone masonry /plain reinforced concrete abutment. Providing weapholes in brick masonry stone masonry /plain reinforced concrete abutment. Providing weapholes in brick masonry stone masonry /plain reinforced concrete abutment. Providing weapholes in brick masonry stone masonry /plain reinforced concrete abutment. Providing weapholes in brick masonry stone masonry /plain reinforced concrete abutment. Providing weapholes in brick masonry stone masonry /plain reinforced concrete abutment. Providing weapholes in brick masonry stone masonry /plain reinforced concrete abutment. Providing weapholes in brick masonry stone masonry /plain reinforced concrete abutment. Providing weapholes in brick masonry stone masonry /plain reinforced concrete abutment. Providing weapholes in brick masonry stone masonry /plain reinforced concrete abutment. Providing weapholes in brick masonry /plain reinforced concrete abutment. Providing weapholes in brick masonry /plain reinforced concrete abutment.	20.00	Each			
	and lifts as per direction of The Engineer-In-Charge complete. Total in Figures	S				







Vame o	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	D. 13/900 K	5 13/915).		Estimated cost:- Earnest Money	248326.00 5000
					Time	One month
2	Description of work	Oty.	Unit		RATE	AMOUNT
Z o	Provide the second			Figures	Words	T
_	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-	9.00	Cubic Metre			
2	Earthwork in excavation for foundation of structures upto all depth as per drawing and technical specification clauses 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious matter, dressing of sides and bottom and backfilling with approved material as per direction of The Engineer-In-Charge complete.	22.95	Cubic Metre			
درا	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	4.35	Cubic Metre			
4	Providing and Laying plain coment 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	47.10	Cubic Metre			
Ų,	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		-	
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 structures with slope of 1(V):20(H) towards drawing face complete as per drawing and structures for the structures of the struc	20.00	Each			



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1	10

No. Description of work Desc	ame c	of Work:- A/R & M/O Dalash Rewari road km 0/00 to 1/2/00 /cir.	ntity				
Execution in soil in Hilly Area in all Kinds of soil by all means including entiting and formating of side slopes and disposing of excurated earth upto all leads and lifts as per Change complete.		and show to 1/300. (SH:- C/O PCC retaining wall at	RD, 0/885	o 0/900).		Estimated cost:-	230365.00
Description of work Description of work	2					Earnest Money	5000
trimming of side slopes and disposing of exercated earth upto all leads and lifts as per Charge complete. Charge complete. Eight with a providing and technical Specification clauses 1003.1 including setting out, construction of the Lingineer-Incharge, removed of stumps and other deleterious matter, dressing of sides and hotton and backfilling with approved material as per direction of 1 he Lingineer-Incharge complete. Providing and Laying plain cemen concrete 136.12 (one cement: six sand): twelve graded drawing and technical specification clauses 802. 803, 1202 and 1203 including curing and complete. Providing and technical specification clauses 802. 803, 1202 and 1203 including curing and complete. Providing and technical specification clauses 802. 803, 1202 and 1203 including curing and complete. Providing and technical specification clauses 802. 803, 1202 and 1203 including curing and complete. Backfilling behind abument, wing wall and return wall complete as per direction of The Engineer-Incharge complete. Backfilling behind abument, wing wall and return wall complete as per direction of The Engineer-Incharge complete. Backfilling wall and return wall complete as per drawings & technical specification clauses 1204.3 including curing and complete as per direction of The Engineer-Incharge of materials in all leads and lifts as per direction of The Engineer-Incharge of materials in all leads and lifts as per direction of The Engineer-Incharge of materials in all leads and lifts as per direction clauses 104. 709, 1204.709, 1204.709, 1204.709 including curings and settlement. Section of the Engineer-Incharge complete. Total in Figures Oxide Providing warpholosis in brick massemy / stone massemy / ston	5	Description of work				Time	One month
I Executation in soil in Hilly Area in all kinds of soil by all means including earling and trimming of side slopes and disposing of executated earth upto all leads and lifts as per Charge complete. Storne aggregate 40 mm (forty millimetro) nominal size) in open foundations complete as per direction of the largineer-In-Charge of materials in all leads and lifts as per direction of The Engineer-In-Charge of materials in all leads and lifts as per direction of The Engineer-In-Charge of materials in all leads and lifts as per direction of The Engineer-In-Charge of materials in all leads and lifts as per direction of The Engineer-In-Charge of materials in all leads and lifts as per direction of The Engineer-In-Charge of materials in all leads and lifts as per direction of The Engineer-In-Charge of materials in all leads and lifts as per direction of The Engineer-In-Charge of materials in all leads and lifts as per direction of The Engineer-In-Charge of materials in all leads and lifts as per direction of The Engineer-In-Charge of materials in all leads and lifts as per direction of The Engineer-In-Charge of materials in all leads and lifts as per drawings & technical specification chauses 802, 803, 1202 and 1203 including uning and complete as per drawings & technical direction of The Engineer-In-Charge of materials in all leads and lifts as per drawings & technical direction of Units of the Polyton charge of materials in all leads and lifts as per drawing and charmen, wing wall and enum vall complete as per drawings & technical direction of Units of the Polyton charge of materials in all leads and lifts as per drawing and charmen, which of the Charge complete. Total in Figures Figures Worlds Metre Cubic Charge (Charge Charge) (Palary Trincholing carriage of materials in all leads) Cabic Charge (Palary Trincholing carriage of materials in all leads)	1		Qty.	Unit		RATE	TNIOMA
trimming of side slopes and disposing of excavated earth upto all leads and lifts as per Charge complete. 2 Earthwork in excavation for foundation of structures upto all leads and lifts as per Liechincal specification clauses 305.1 including setting out, construction of shoring and technical specification clauses 305.1 including setting out, construction of shoring and backfilling with approved material as per direction of the Engineer-In-Charge complete. Providing and Laying plain cement concrete 136:12 (one cement : six sand : twelve graded drawing and technical specification chauses 802. 803, 1202 and 1203 including curing and complete as per curinage of materials in all leads and lifts as per direction of The Engineer-In-Charge expectation (Cruse 1204.3 8 including carriage of materials in all leads and lifts as per direction of The Engineer-In-Charge employed as per curinage of materials in all leads and lifts as per direction of The Engineer-In-Charge employed. Backfilling behind abutment, wing wall and return wall complete as per direction of The Engineer-In-Charge employed. Browning wall, return wall with 100 mm da PVC pipe extending through the full width of the return wall with 100 mm da PVC pipe extending through the full width of the rethrical specification clauses 614, 709, 1204.3 including carriage of materials in all leads and lifts as ner-direction of The Engineer-In-Charge complete. Total in Figures Total in Figures 6 Cubic Cubic Cubic Charge complete. Total in Figures	-	Excavation in soil in Hilly Area in all binds of			Figures	Words	
Earthwork in excavation for foundation of structures upto all depth as per drawing and bracing removal of stumps and other deleterious matter, dressing of sides and hottom and backfilling with approved material as per direction of The Engineer-In-Charge complete. Providing and Laying plain cement concrete 1:6:12 (one cement : six sand : twelve graded drawing and technical specification clauses 802, 803, 1202 and 1203 including curing and complete. Providing and Laying plain cement concrete 1:5:10 (one cement : five sand : twelve graded complete. Providing and Laying plain cement concrete 1:5:10 (one cement : five sand : ten graded stone drawing and technical specification clauses 802, 803, 1202 and 1203 including curing and complete. Providing and technical specification clauses 802, 803, 1202 and 1203 including curing and drawing and technical specification clauses 802, 803, 1202 and 1203 including curing and complete. 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 drawings & technical direction of The Engineer-In-Charge complete. 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 rechnical specification clauses 614, 709, 1204.3.7 including carriage of materials in all leads and lifts as per drawing and leads and lifts as per drawing and leads. Total in Figures		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-	6.50	Cubic			
bracing removal of stumps and other deleterious matter, dressing of sides and backfilling with approved material as per direction of The Engineer-In-Charge complete. Providing and Laying plain cement concrete 1:6:12 (one cement : six sand : twelve graded drawing and technical specification clauses 802, 803, 1202 and 1203 including curing and complete. 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 carriage of materials in all leads and lifts as per direction of The Engineer-In-Charge Providing and technical specification clauses 802, 803, 1202 and 1203 including curing and complete. Providing and technical specification clauses 802, 803, 1202 and 1203 including curing and complete. Providing materials in all leads and lifts as per direction of The Engineer-In-Charge 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. Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall and apVC pipe extending through the full width of the 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 as per drawing and and lifts as per direction of the Engineer-In-Charge complete as per drawing and and lifts as per direction of the Engineer-In-Charge complete as per drawing and and lifts as per direction of the Engineer-In-Charge complete. Providing weapholes in brick masonry / plain reinforced concrete abutment, with 100 mm dia PVC pipe extending through the full width of the technical specification clauses 614, 709, 1204.3.7 including carriage of materials in all leads and lifts as per drawing and and lifts as per drawing and and lifts as per drawing and and lifts as per drawin		Earthwork in excavation for foundation of structures and and					
ment: six sand: twelve graded pen foundations complete as per and 1203 including curing and fon of The Engineer-In-Charge ent: five sand: ten graded stone on foundations complete as per and 1203 including curing and on of The Engineer-In-Charge lete as per drawings & technical is in all leads and lifts as per treinforced concrete abutment, g through the full width of the complete as per drawing and arriage of materials in all leads Total in Figures Total in Figures		20 No. 110	26.80	Cubic Metre			3.
pen foundations complete as per and 1203 including curing and fon of The Engineer-In-Charge ent: five sand: ten graded stone of foundations complete as per and 1203 including curing and on of The Engineer-In-Charge lete as per drawings & technical in all leads and lifts as per treinforced concrete abutment, ghrough the full width of the complete as per drawing and arriage of materials in all leads Total in Figures		Providing and Laying plain coment concrete 1:6:12 (one coment : six sand : toolog and laying plain coment concrete 1:6:12 (one coment : six sand : toolog and laying plain coment concrete 1:6:12 (one coment : six sand : toolog and laying plain coment concrete 1:6:12 (one coment : six sand : toolog and laying plain coment concrete 1:6:12 (one coment : six sand : toolog and laying plain coment concrete 1:6:12 (one coment : six sand : toolog and laying plain coment concrete 1:6:12 (one coment : six sand : toolog and laying plain coment concrete 1:6:12 (one coment : six sand : toolog and laying plain coment concrete 1:6:12 (one coment : six sand : toolog and laying plain coment concrete 1:6:12 (one coment : six sand : toolog and laying plain coment concrete 1:6:12 (one coment : six sand : toolog and laying plain concrete 1:6:12 (one coment : six sand : toolog and laying plain concrete 1:6:12 (one coment : six sand : toolog and laying plain concrete 1:6:12 (one coment : six sand : toolog and laying plain concrete 1:6:12 (one coment : six sand : toolog and laying plain concrete 1:6:12 (one coment : six sand : toolog and laying plain concrete 1:6:12 (one coment : six sand : toolog and laying plain concrete 1:6:12 (one coment : six sand : toolog and laying plain concrete 1:6:12 (one coment : six sand : toolog and : too					
ent: five sand: ten graded stone n foundations complete as per and 1203 including curing and on of The Engineer-In-Charge lete as per drawings & technical ls in all leads and litts as per reinforced concrete abutment, g through the full width of the complete as per drawing and arriage of materials in all leads Total in Figures	0.0.5	frawing and technical specification clauses 802, 803, 1202 and 1203 including curing and arriage of materials in all leads and lifts as per direction of The Engineer-In-Charge complete.	3.50	Cubic			
and 1203 including curing and on of The Engineer-In-Charge lete as per drawings & technical ls in all leads and litts as per reinforced concrete abutment, through the full width of the complete as per drawing and arriage of materials in all leads Total in Figures Total in Figures	p -	roviding and Laying plain coment concrete 1:5:10 (one coment : five sand : ten graded stone)	41.60	Cubic			
lete as per drawings & technical 4.50 ls in all leads and lifts as per reinforced concrete abutment, 20.00 g through the full width of the complete as per drawing and arriage of materials in all leads Total in Figures	200	rawing and technical specification clauses 802, 803, 1202 and 1203 including curing and arriage of materials in all leads and lifts as per direction of The Engineer-In-Charge		Metre			
reinforced concrete abutment, 20.00 g through the full width of the complete as per drawing and arriage of materials in all leads Total in Figures	G: \$1 B	ack filling behind abutment, wing wall and return wall complete as per drawings & technical ecification Clause 1204.3.8 including carriage of materials in all leads and lifts as per rection of The Engineer-In-Charge complete.	4.50	Cubic			
arriage of materials in all leads Total in Figures	N P	oviding weapholes in brick masonry / stone masonry /plain reinforced concrete abutment	20.00				
	str	uctures with slope of I(V):20(H) towards drawing face complete as per drawing and hnical specification clauses 614, 709, 1204.3.7 including carriage of materials in all leads a per direction of The Engineer-In-Charge complete.	- CANA	DACH			
		Total in Figures		-			





ame o	(Work: A/R & M/O Defect Comments					
	2018 CON CONTROL OF THE PROPERTY OF THE PROPER	D. 2/455 to	2/470).		Estimated cost:-	233914.00
					Earnest Money	5000
SI.	The same of the sa				Time	One month
Z 0.	Description of work	Qty.	Unit		RATE	AMOUNT
-	Exponentian in the later of the			Figures	Words	
	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			
13	Earthwork in exeavation 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			
	Providing and Laying plain coment 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			Ŕ
£-	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	Cubie Metre			
	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			
0	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					H



Schedule of quantity	uantity				
of Work: 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	- Construction of R/	Wall at RD	.5/370 to	Estimated cost:-	338637.00
				Farnest Money	8000 00
					0000000
				Time	Two months
Description of work	Qty.	Unit		RATE	AMOUNT
Cavation in call is IIII. A			Figures	Words	
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.	trimming 6.75 awing and complete.	Cubic			

					Total in Figures	
			Cubic Metre	3.95	specification Clause 1204.3.8 including carriage of materials in all leads and lifts as per direction of The Engineer-In-Charge complete.	
			Cubic Metre	64.20	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.	J.
			Cubic Metre	8.55	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
			Cubic Metre	40.05	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.	
			Cubic	0.75	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
	Words	Figures			Excavation in soil in Hilly Area in all kinds of soil by all magnetical desired.	-
TNOOMY	RATE		Unit	Qty.	rescription of work	No.
Two months	Time				December	SI.
	Earmest Money	0101010	AV all at ML	or to non	5/385)	5/385)





Sub Head: Construction of K/ wall at New York	edule of quantity	
K/Wall or iver-in-	D Wall of RD 5/250 to	
Earnest Money	Estimated cost:-	
5000.00	200703.00	(

Name (Schedule of quantity Name of Work: 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 5.740).	on of R/Wa	ıll at RD.	5/250 to	Estimated cost:- Earnest Money Time	200703.00 5000.00 Two months
2001		Ott.	linid		RATE	AMOUNT
E.	Description of work	Qiy.		Figures	Words	
70.		3.80	Cubic			
-	Exeavation in soil in Hilly Area in all kinds of soil by all means including cuting and of side slopes and disposing of exeavated 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.		Metre			
(.)	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	23.80	Cubic			
190	Providing and Laying plain cement concrete 1:6:12 (one cement : six sand : twetve graded storic providing and Laying plain cement concrete 1:6:12 (one cement : six sand : twetve graded storic aggregate 40 mm (forty millimetre) nominal size) in open foundations complete as per drawing aggregate 40 mm (forty millimetre) nominal size) in open foundations complete and technical specification clauses 802, 803, 1202 and 1203 including curing and carriage of and technical specification clauses 802.	5-76	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	37.10	Cubic Metre			
101	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 specification of The Engineer-In-Charge complete.	1.50	Metre			
	Total in Figures					





lame	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 R	Wall at F	RD. 1/280	D. 1/280 to 1/310)	Estimated cost:- Earnest Money	329030.00 8000
					Time	Two months
2 .5	Description of work	Qty.	Unit		RATE	AMOUNT
NO.				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			
10	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 annuoued material as not direction of the Earth Construction of the construction of	21,60	Cubic Metre			
دره	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	67.50	Cubic			
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 I(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			



Caballa of annually		
Schedule of quantity		
Work: Construction of Link road From Kandagai to Sour km 0/00 to 4/810. UNDER SCSP. (SH:- P/L.	Estimated cost:-	467465.00
Kharanja Stone soling in km 2/850 to 3/300)	Earnest Money	10000.00
	Time	Three Months

	Community of Community	Comme				
Name	Name of Work: Construction of Link road From Kandagai to Sour km 0/00 to 4/810, UNDER SCSP, (SH:- P/I	UNDER S	CSP. (SH:	:- P/L.	Estimated cost:-	467465.00
essenti	essential Kharanja Stone soling in km 2/850 to 3/300)				Earnest Money	100000.00
					Time	Three Months
SI.	Description of work	Qty.	Unit		RATE	AMOUNT
No.				Figures	Words	
1	Preparation of sub grade by dressing to camber (earth work for the cutting	1658.25	Per			
	involved for sub grade to be paid for separately dispending upon the		Square			
	classification of soil including carriage of materials through all modes of		Metre			
	transportation within all leads and lifts and other incidentals.					
2	Consolidation of sub grade with road roller including making good the	1658.25	Per			
	undulation etc. with earth or quarry soil etc. and re-rolling the sub grade		Square			
	including carriage of materials through all modes of transportation within		Metre			
	all leads and lifts and other incidentals.					
3	Stone soling properly hand packed filling interstices with Kharanja stone and	248.74	Per			
	consolidating with power roller to the requested gradient and camber		Cubic			
	including spreading watering and rolling of binding materials moorum or		Metre			
	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.					
	Total in Figures					





Name	Name of Work: Restoration of rain damages on Arsu Deem Sheel road km. 0/00 to 8/150 (Sub Head: - Construction	Constructio	n of R/Wa	of R/Wall at RD.	Estimated cost:-	138395.00
5/990	5/990 to 5/997.30)				Earnest Money	3000.00
2					Time	One month
2 2	Description of work	Qty.	Unit		RATE	AMOUNT
				Figures	Words	
-	Exeavation 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			
	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			
(J)	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			
C (8 : 5	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 E	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					



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	Schedule of quantity			20102	Datimated costs	337582.00
Name	Name of Work: 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	etaining V	Valls at RI	0. 0/110 10	Farnest Money	8000
0/118	0/118, 0/150 to 0/156 and 0/183 to 0/189)				Time	Two months
	Dogwinston of the Paris	Otv.	Unit		RATE	AMOUNT
N S	Description of work	,		Figures	Words	
NO.		01 01	2.1.5			
-	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	Metre			
12	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	18.75	Cubic Metre			
Ų.	approved material as per direction of the observed 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 aggregate 40 mm (forty millimetre) nominal size) curing and carriage of materials in all leads	65.20	Cubic Metre			
	and lifts as per direction of the Engineer-in-Charge complete.	34.00	Each			
4	Providing weapholes in brick masonry / stone masonry /piam remoted concrete administration with 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 specification clauses 614. 709, 1204.3.7 including carriage of materials in all leads and lifts as					
U1 T	Backfilling behind abutment, wing wall and return wall complete as per drawings & technical	8.04	Cubic			
d s	specification Clause 1204.3.5 illeruning carriers of the Engineer-In-Charge complete.					
	Olai III Figures					



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St. Description of North Neither road km. 0/00 to 18/360. (Sub Head: Construction of B/Wall at Edimated cost: No. Description of work Description of work Edimest Money Time
ares R
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aures R
Estimated cost:- Earnest Money Time RATE Words





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: Estimated cost:						Total in Figures	
Estimated cost:- Earnest Monev Time RATE Figures Words						direction of The Engineer-In-Charge complete.	
Estimated cost:- Earnest Monev Time RATE Figures Words				Metre			
Estimated cost:- Earnest Monev Time RATE Figures Words				Cubic	23.52		۸.
Estimated cost:- Earnest Monev Time RATE Figures Words						direction of The Engineer-In-Charge complete.	
Estimated cost:- Earnest Monev Time RATE Figures Words						(one coment six sand) including curing and carriage of materials in all leads and it is as per	
Estimated cost:- Earnest Monev Time RATE Figures Words				Metre			
Estimated cost:- Earnest Monev Time RATE Figures Words				Cupic	77.14		4
Estimated cost:- Earnest Monev Time RATE Figures Words				Cukin	00 17	materials in all leads and lifts as per direction of The Engineer-In-Charge complete.	
Estimated cost:- Earnest Monev Time RATE Figures Words						and technical specification clauses 802, 803, 1202 and 1203 including curing and carriage of	
Estimated cost:- Earnest Monev Time RATE Figures Words				TATOLICE.		aggregate 40 mm (forty millimetre) nominal size) in open foundations complete as per drawing	
Estimated cost:- Earnest Monev Time RATE Figures Words				Matra	0.07		Ç,
Estimated cost:- Earnest Monev Time RATE Figures Words				Cubic	6.04	approved material as per direction of the Engineer-III-Charge complete.	
Estimated cost:- Earnest Monev Time RATE Figures Words						of stumps and other deterious matter, dressing or sides and between the comments	
Estimated cost:- Earnest Monev Time RATE Figures Words						specification clauses 505.1 including setting out, consumer of bottom and backfilling with	
Estimated cost:- Earnest Monev Time RATE Figures Words				Metre			ŀ
Estimated cost:- Earnest Monev Time RATE Figures Words				Cubic	19.32		,
Estimated cost:- Earnest Money Time RATE Figures Words						technical specification clauses 1995; and as per an extensive time and	
Estimated cost:- Earnest Monev Time RATE Figures Words						or save suppose and suppose 1602 1 and as not direction of The Engineer-In-Charge complete.	
Estimated cost:- Earnest Money Time RATE Figures Words				Metre		of side slones and disposing of excavated earth upto all leads and lifts as per drawing and	H
Estimated cost:- Earnest Money Time RATE RATE				Cubic	9.10	Excavation in soil in Hilly Area in all kinds of soil by all means including cutting and trimming	_
Estimated cost:- Earnest Money Time RATE		Troins	rigures				No.
Estimated cost:- Earnest Money Time RATE		Words				Description of morn	31.
Estimated cost:- Earnest Money Time	AMOUNT	RATE		Unit	Oty.	Description of work	2
Estimated cost:-	One month	Time				truction of R/Wall at RD, 1/580 to 1/594)	onstru
Estimated cost:-	10000.00	Earnest Money				of Work; C/O road from Jn. NAS road to Jn. of LDCN road with old to 25% (that four start) and	ame o
	497077.00	Estimated cost:-		ь Head:-	MNP (Su	Switz Communication in the second to the second to the second to the second Side and the second to t	
Enhancia of Allontin						Schedule of quantity	

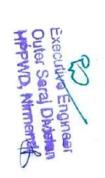
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					Total in Elemen	
			Cubic Metre	7.41	Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification Clause 1204.3.8 including carriage of materials in all leads and lifts as per direction of The Engineer-In-Charge complete.	Ç,
					(one cement : six sand) including curing and carriage of materials in all leads and lifts as per direction of The Engineer-In-Charge complete.	
			Cubic	97.47	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	±.
					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.	
			Metre		aggregate 40 mm (forty millimetre) nominal size) in open foundations complete as per drawing	
			Cubic	7.60	Providing and Laying plain cement concrete 1:6:12 (one cement : six sand : twelve graded stone	ددا
			Metre		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.	
			Cubic	22.80	Earthwork in excavation for foundation of structures upto all depth as per drawing and technical	12
			Cubic Metre	9.31	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.	_
	Words	Figures		1		No.
AMOUNT	RATE		Unit	Qty.	Description of work	SI.
One month	Time					
10000.00	Earnest Money				Construction of R/Wall at RD. 1/326 to 1/339)	onstru
477593.00	Estimated cost:-		b Head:-	MNP (Su	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 (Sul	ame o
					Schedule of quantity	



inds of soil by all means including cutting and trimming and trimming at the act earth upto all leads and lifts as per drawing and trimming out, construction of The Engineer-In-Charge complete. of structures upto all depth as per drawing and technical etring out, construction of shoring and bracing, removal et etring out, construction of shoring and bracing, removal et engineer-In-Charge complete. Resigneer-In-Charge complete. ection of The Engineer-In-Charge graded stone in sub-structure complete as per drawing and carriage of gand carriage of materials in all leads and lifts as per mplete. I and return wall complete as per drawings & technical and return wall complete as per drawings & technical and lifts as per mplete. RATE RATE RATE Figures V Cubic Cubic Metre Outic Metre Outic Metre Metre 19.32 Cubic Metre	Name	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 Construction of R/Wall at RD. 1/594 to 1/610)	MNP (Sub	Head:-		Estimated cost:- Earnest Money Time	478890.00 10000.00 One month
Excavation in soil in Hilly Area in all kinds of soil by all means including cutting and trimming of successing of excavated earth upto all leads and lifts as per drawing and trimming technical Specification clauses 1603.1 and as per direction of The Engineer-In-Charge complete. 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 bracing, removal approved material as per direction of The Engineer-In-Charge complete. Providing and Laying plain cement concrete 1:6:12 (one cement: six sand : twelve graded stone 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. 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 cone cement: six sand) including curing and carriage of materials in all leads and lifts as per drawing and return wall complete as per drawings & technical 7:56 Metre of the Charge complete. Backfilling behind abument, wing wall and return wall complete as per drawings & technical 7:56 Metre of the Charge complete. Backfilling behind abument, wing wall and return wall complete as per drawings & technical 7:56 Metre of the Charge complete.	COHOL	UNION OF THE PROPERTY OF THE P		I nit		RATE	AMOUNT
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. 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 specification clauses 305.1 including setting out, construction of shoring and bracing, removal specification of The Engineer-In-Charge complete. Providing and Laying plain cement concrete 1:6:12 (one cement : six sand : twelve graded stone Providing and Including control on poen foundations complete as per drawing and technical specification clauses 802, 803, 1202 and 1203 including curing and carriage of and technical specifications Clauses 702, 704, 1202 & 1203. Random rubble masonry in cement mortar 1:6 specifications Clauses 702, 704, 1202 & 1203. Random rubble masonry in cement mortar 1:6 specification Clause 1204.3.8 including carriage of materials in all leads and lifts as per direction of Clause 1204.3.8 including carriage of materials in all leads and lifts as per direction of Clause 1204.3 including carriage of materials in all leads and lifts as per direction of Clause 1204.3 including carriage of materials in all leads and lifts as per direction of Clause 1204.3 including carriage of materials in all leads and lifts as per direction of Clause 1204.3 including carriage of materials in all leads and lifts as per direction of Clause 1204.3 including carriage of materials in all leads and lifts as per direction of Clause 1204.3 including carriage of materials in all leads and lifts as per direction of Clause 1204.3 including carriage of materials in all leads and lifts as per direction of Clause 1204.3 including carriage of materials in all leads and lifts as per direction of Clause 1204.3 including carriage of materials in all le	SI.	Description of work	Qiy.	9	Figures	Words	
Excavation in soil in Hilly Area in all kinds of soil by all means including cutting and 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. 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 bracing, removal approved material as per direction of The Engineer-In-Charge complete. 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. 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 specification Clauses 1204.3.8 including carriage of materials in all leads and lifts as per direction Clauses 1204.3.8 including carriage of materials in all leads and lifts as per specification Clauses 1204.3.8 including carriage of materials in all leads and lifts as per specification Clauses 1204.3.8 including carriage of materials in all leads and lifts as per specification clauses 1204.3.8 including carriage of materials in all leads and lifts as per specification clauses 1204.3.8 including carriage of materials in all leads and lifts as per specification clauses 1204.3.8 including carriage of materials in all leads and lifts as per specification clauses 1204.3.8 including carriage of materials in all leads and lifts as per specification clauses 1204.3.8 including carriage of materials in all leads and lifts as per specification clauses 1204.3 inclu	No.		10.78	Cubic			
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. 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 and technical specifications Clauses 702, 704, 1202 & 1203. Random rubble masonry in cement mortar 1:6 specification Clause 1204.3.8 including carriage of materials in all leads and lifts as per direction of The Engineer-In-Charge complete. 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 specification.	-	Excavation in soil in Hilly Area in all kinds of soil by all means including cutting and 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.		Metre			
approved material as per direction of the Engineer-In-Charge Complete. 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. 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. 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 specification. Clause 1204.3.8 including carriage of materials in all leads and lifts as per specification.	N	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	19.32	Cubic Metre			
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. 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 specification. Clause 1204.3.8 including carriage of materials in all leads and lifts as per specification.		Providing and Laying plain cement concrete 1:6:12 (one cement: six sand: twelve graded stone Providing and Laying plain cement concrete 1:6:12 (one cement: six sand: twelve graded stone providing and Laying plain cement of support of the stone complete as per drawing and technical specification clauses 802, 803: 1202 and 1203 including curing and carriage of and technical specification clauses 802, 803: 1202 and 1203 including curing and carriage of and technical specification clauses 802, 803: 1202 and 1203 including curing and carriage of and technical specification clauses 802, 803: 1202 and 1203 including curing and carriage of and technical specification clauses 802, 803: 1202 and 1203 including curing and carriage of and technical specification clauses 802, 803: 1202 and 1203 including curing and carriage of and technical specification clauses 802, 803: 1202 and 1203 including curing and carriage of and technical specification clauses 802, 803: 1202 and 1203 including curing and carriage of and technical specification clauses 802, 803: 1202 and 1203 including curing and carriage of and technical specification clauses 802, 803: 1202 and 1203 including curing and carriage of and technical specification clauses 802, 803: 1202 and 1203 including curing and carriage of and technical specification clauses 802; 803: 1202 and 1203 including curing and carriage of an action clauses 802; 803: 1202 and 1203 including curing and carriage of an action clauses 802; 803: 1202 and 1203 including curing and carriage of action clauses 802; 803: 1202 and 1203 including curing and carriage of action clauses 802; 803: 1202 and 1203 including curing and carriage of action clauses 802; 803: 1202 and 1203 including curing and carriage of action clauses 802; 803: 1202 and 1203 including curing action clauses 802; 803: 1202 and 1203 including curing action clauses 802; 803: 1202 and 1203 including curing action clauses 802; 803: 1202 and 1203 including curing action clauses 802; 803: 1202 and 1203 including curing action clauses 8	6,44	Metre			
Backfilling behind abutment, wing wall and return wall complete as per drawings & technical per specification Clause 1204.3.8 including carriage of materials in all leads and lifts as per specification. In Charge complete.		materials in all leads and lifts as per direction of the Districture complete as per drawing and technical 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 one cement : six sand) including curing and carriage of materials in all leads and lifts as per	99.12	Cubic Metre			
The Danison In- Instruction of the Control of the C		lirection of The Engineer-in-Charge complete. Backfilling behind abutment, wing wall and return wall complete as per drawings & technical pecification Clause 1204.3.8 including carriage of materials in all leads and lifts as per pecification.	7.56	Cubic Metre			





NAME OF WORK: Providing and laying metalling and tarring works on Kalog to Shedri road (Road from Jn. of	na works on Kaloo to Shedri road (Roa	Road from Jn	. of	Estima	Estimated Cost:-439413
VAINE OF WORK Floriding and taying inciding and tailing works on team	and laving WP	RM G-III for su	ırface	Earnest	Earnest money:- 10000.00
LDCK road to Jn. of NAS Portion km. 20/00 to 32/000). (Sub Head Providing and laying in the control of the co	g and my mb			Tim	Time:- Three months
Sr. Sub-head and item of work No.	Quantity	Unit Ra	Rate in Figures	Rate in words	Amount
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 Mechenical Means including carriage of materials through all modes of transportation with in all leads and lifts as per directions of the Engineer-In-Cherge.	164.70	Per Cubic Metre			

Executive Engineer.
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HP.PWD. Nirmand.

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200	TO THE WAY IN THE PERSON OF TH				Total in Figures	
			Per Cubic Metre	18.26	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	4
			Per Square Metre	608.48	Providing and applying tack coat with bitumen emulsion (RS-I) using emulsion pressure distributor @ 0.275 kg (Zero point two seven five Kilogramme) per square metre of the prepared dry and hungry bituminous surface cleaned with Hydraulic broom as per Technical Specifications of clause 503 including carriage of materials, plants/equipments by all modes of transportation with in all leads and lifts and as per directions of The Engineer – in – Charge	
			Per Square Metre	60.85	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.	3
			Per Cubic Metre	4.56	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.	-
AMOUNT	Words	Figures	Unit	Qty.		No.
One month	Time				Decembring	SI
6000	Estimated cost:- Earnest Money	hereof.	nce work	2-23) bala	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.	corre
20771700	Estimated east:				manager of work - reflocie Maintenance of Showad Karana road KM 0/0 to 15/600 (SH: Providing and	21111111

Executive Engineer
Outer Seraj Divising
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		inc spe for 328	Sub 11 G
	Total in Figures	Excavation in earth work in hilly areas in all heights and depths in all kinds 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 in cutting/excavation, including rock excavation shall be excavated with lines, grades, side slopes, widths, camber, super elevation and level as shown clause 16.2 of general conditions for contract of achieve designed formation un-suitable cut materials in specified manner. trimming, filling of including disposal of surplus materials with all leads and lifts at the locations for smooth riding. The recovery of the stone, whether useful or not, for 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 prorta basis, Any loss to the public and private property during the course of have to be duly compensated by him in all cases.	Sub Head:- formation cutting of road to Jn. of LDCK road Km. 0/0 to 25/00 (Bagipul Side) under MNP (BL. No.) No. Schedule of quantity (Bagipul Side) under MNP (Bl. 11/390 to 11/510, 11/930 to 11/960, 15/020 to 15/050 and 15/800 to 885)
		Qty. 1400.27	(Bagipu km. 11/102
		Cubic Metre	1 Side) un
-		Figures	der MNP (
		RATE Words	Estimated cost:- Earnest Money
		A. O	489940.00

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	of of	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 construction at unevenness, blindage and finishing of the road to specified dimentions 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 prorta basis. Any loss to the public and private property during the course of execution shall be the absolute responsibility of the contractor, which shall have to be duly compensated by him in all cases.
1	S 1626.9 Cubic Metre	No. Exeavation 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 prohobited). All earth work in cutting/excavation, including rock excavation shall be carried out true to
1		SI. DESCRIPTION OF MOUN
nit RATE AMOUNT	Otv. Unit	
Time		Sub-Head:- Jornation cutting of four due to washed away during nearly turn 2022 in the second
(090) Earnest Money	km. 11/045 to 11/0	Set 11 1 6 Secretion action of read due to weeked away during heavy rain 2022 in km. 11/045 to 11/
under MNP (Estimated cost.		The state of the s



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			Cubic Metre	1567.20	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 prohobited). All earth work in cutting/excavation, including rock excavation shall be carried out true to lines, grades, side slopes, widths, camber, super clevation 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 ot 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 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 316.71 cum. In all cases, @ Rs. 300/-only per Cum. Shall be effected on prorta basis. Any loss to the public and private property during the course of execution shall be the absolute responsibility of the contractor, which shall have to be duly compensated by him in all cases.	_
Words	KAI	Figures	Unit	Qty.	Description of work	No.
Lime					7/505 to 7/375, 7/460 to 7/490, 7/505 to 7/605 and 9/340 to 9/370)	010
oney	Earr	7/075 to	0 6/995,	m. 6/980 t	Sub Head:- formation cutting of road due to washed away during heavy rain 2022 in km. 6/980 to 6/995, 7/075 to	Sub
Estimated cost:- 498808.00	Î	under MNP	_	(Bagipul Side)	Name of Work: C/O road from Jn. NAS road to Jn. of LDCK road Km. 0/0 to 25/00	Name
				ntity	Schedule of quantity	



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1	1	10
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all kinds 1724.72 Cubic rock and by taking by taking let, water ated with arth work at true to as shown mity with 2004 and formation uction at tractor of Illing of mentions locations n-Charge Shall be by during ontractor.	which shall have to be duly compensated by him in all cases.
Figures Words	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 prohobited). 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 fo293.33289.32 cum. In all cases, @ Rs. 300/-only per Cum. Shall be effected on prorta basis. Any loss to the public and private property during the course of execution shall be the absolute responsibility of the course
COLL	No.
TI-:	St. Description of work
(145) Time One month	9/130, 9/1433 to 9/1300, 10/643 to 10/675, 10/855 to 10/885, 10/900 to 11/045)
2022 in km.9/370 to 9/380, 9/700 to Earnest Money 10000	Sub read: Formation cutting of road due to washed away during heavy rain 2022 in km.9/370 to 9/380, 9/700 to
to 25/00 (Bagipul Side) under MNP (Estimated cost:- 498996,00	S.b. Hand, frame and from Jn. NAS road to Jn. of LDCK road Km. 0/0 to 25/00
13	ame of Work C/O and ferral NAS

SCHEDULE OF QUANTITY

carriage of excar Name of work

	cavated earth for removal up to dumping sites and shifting of other materials.)	K:- R.R. damages on road from Jn. NAS road to Jn. of LDCN load Nn. of the LDCN load Nn. of th	20 10 10 10 10 10 10 10 10 10 10 10 10 10
D. A. Line		Court Section 2	(SH: Hiring of tipper for
Ilnit Amount.	Time :- One month.	Farnest Money Rs.6000/-	Estimated Cost Rs.256520

		NO.		0
	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.			Description of items.
	500.00		4	Qty.
			Figure.	Ra
			Words.	Rates in:
Iotal		Per Hour		Unit.
				Amount

Executive Engineer,
Outer Seraj Division,
HP. PWD: Normand:



	1		direction of The Engineer-In-Charge complete.	
	Mene		specification Clause 1204.3.8 including carriage of materials in all leads and illis as per	
	Cubic	3.84	Backfilling behind abutment, wing wall and return wall complete as per drawings & technical	6
			specification clauses 704.6 & 1302.5 including carriage of materials in all leads and lifts as per direction of The Engineer-In-Charge complete.	
	Metre		Construction of dry rubble inasonry for retaining wans, oreast wans, because wans and technical	U
	Cubic	56 37	direction of The Engineer-In-Charge complete.	1
			(one cernent : six sand) including curing and carriage of materials in all leads and lifts as per	
	Metre		specifications Clauses 702, 704, 1202 & 1203. Random rubble masonry in cement mortar 1:6	
	Cubic	78.63	Stone masonry work in cement mortar in sub-structure complete as per drawing and technical	4
			materials in all leads and lifts as per direction of The Engineer-In-Charge complete.	
			and technical specification clauses 802, 803, 1202 and 1203 including curing and carriage of	
	Metre		aggregate 40 mm (forty millimetre) nominal size) in open foundations complete as per drawing	
	Cubic	9.00	Providing and Laying plain cement concrete 1:6:12 (one cement : six sand : twelve graded stone	دما
			approved material as per direction of The Engineer-In-Charge complete.	
			of stumps and other deleterious matter, dressing of sides and bottom and backfilling with	
	Metre		specification clauses 305.1 including setting out, construction of shoring and bracing , removal	
	Cubic	34.50	Earthwork in excavation for foundation of structures upto all depth as per drawing and technical	13
			and the complete	
	Metre		technical Specification clauses [603.] and as per direction of The Engineer In Charge complete	
	Cubic	14,12	of side slopes and disposing of excepted earth unto all heads including cutting and trimming	
Figures Words	F			
RATE AMOUNT	Unit	Qty.	Description of work	20
Time Three months				2
Earnest Money 10000.00				
l at RD Estimated cost:- 499549.00	on of R/Wal	Construction	2/760 to 2/785)	60 to
			f Works Construction of the state of the sta	ne of
			Schedule of quantity	



(1		W
1	1	1	J	1
	7		C	1

dame	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 (Sul Construction of R/Wall at RD, 10/580 to 10/588)	MNP (S	ub Head:-		Estimated cost:- Earnest Money	177937.00
2					Time	One month
. S.	Description of work	Qty.	Unit		RATE	AMOUNT
NO.				Figures	Words	
-	excavation in soil in Hilly Area in all kinds of soil by all means including cutting and trimming	5.28	Cubic			
	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.		Metre			
	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			
رجا	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			
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.	35.68	Cubic Metre			
0.5	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 Figure					

Executive Engineer Outer Seral Division HPPWD, Nirmang



					G.Total:	_
					approved steel primer all complete including carriage of materials in all leads and lifts and as per directions of The Engineer – in – Charge complete.	0.77 0
			Per KG	1033.40	Structural steel work in single section, fixed with or without connecting plate, including cutting, hoisting, fixing in position and applying a priming coat of	T (0
			Cubic metre	1.33	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.	
				100	Providing and Laying plain cement concrete 1.5:10 (one coment : five cond : con	2
			Per Cubic metre	1.55	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.	
	Words	Figures			Excavation work by mechanical means (H. day, II.	-
AMOUNT	Rate In Figures		Unit	Qty.	Seculation work	Zo.
	Time:- One Month				Description of work	Sr.
0.00	Earnest Mony:- Rs. 2000.00					
853.00	Estimated cost:- Rs. 87853.00	ry railing	g bounsa	(SH:- Providing bounsary railing	in back side of bowali) under BASP). (SH	n bac
					ne of work: - Special renair of lattra (Chanding)	Vame
	Words	Figures				
AMOUNT	Rate In Figures		Unit	Qty.	Mon of Mol V	Zo.

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



					Total in Figures
	A)		Each	20.00	4 Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full width of the structures with slope of 1(V):20(H) towards drawing face complete as per drawing and technical specification clauses 614, 709, 1204.3.7 including carriage of materials in all leads and lifts as per direction of The Engineer-In-Charge complete.
			Cubic	62.40	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.
			Cubic Metre	25.20	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.
	G.		Cubic Metre	41.70	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.
AMOUNT	RATE Words	Figures	Unit	Qty.	Sl. Description of work
303216.00 7000.00 Two months	Estimated cost:- Earnest Money Time	0/935)	1/920 to 10	l at RD, 16	Name of Work: 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)
					Schedule of quantity



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dame o	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:-	MNP (Sub	Head:-		Earnest Money Time	1 6 000.00 One month
onstru	Construction of K. Wall at K.D. 17340 to 173321	2	linii		RATE	AMOUNT
2	Description of work	City.	Olin,	Figures	Words	
	industry and trimming	14.40	Cubic			
	Excavation in soil in Hilly Area in all kinds of soil by all means including country and 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.		Metre		A	
ы	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 sumps and other deleterious matter, dressing of sides and bottom and backfilling with	18.00	Cubic			
(L)	approved material as per direction of the Engineer-tracking complete graded stone 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 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 and technical specification clauses 802, 803, 1202 and 1203 including curing and carriage of	6.00	Cubic			
4	materials in all leads and lifts as per direction of the Liganov materials in all leads and lifts as per direction of the Liganov materials in all leads and technical 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 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 cone cement : six sand) including curing and carriage of materials in all leads and lifts as per cone cement : six sand) including curing and carriage of materials in all leads and lifts as per cone cement in the complete as per drawing and technical stone sto	100.08	Cubic			
S	direction of The Engineer-In-Charge complete. Backfilling behind abutment, wing wall and return wall complete as per drawings & technical Backfilling behind abutment, wing wall and return wall complete as per drawings & technical Backfilling behind abutment, wing wall and return wall complete as per drawings & technical Backfilling behind abutment, wing wall and return wall complete as per drawings & technical Backfilling behind abutment, wing wall and return wall complete as per drawings & technical Backfilling behind abutment, wing wall and return wall complete as per drawings & technical Backfilling behind abutment, wing wall and return wall complete as per drawings & technical Backfilling behind abutment, wing wall and return wall complete as per drawings & technical Backfilling behind abutment, wing wall and return wall complete as per drawings & technical Backfilling behind abutment, wing wall and return wall complete as per drawings & technical Backfilling behind abutment, wing wall and return wall complete as per drawings.	12.24	Cubic			
	in of The Engineer-In-Charge complete.					-





onstr	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-Construction of R/Wall at RD, 3/405 to 3/419)	MNP (St	ıb Head:-		Estimated cost:-	10000.00
					Time	One month
. IS	Description of work	Qty.	Unit		RATE	AMOUNT
No.				Figures	Words	
-	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	j		
12	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			
بي	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			
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					





Q S T O < T S T	Name 28/10 SI.	Name of Work: 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) Bescription of work Oty. Init	(S)	(SH:- C/O wi	(SH:- C/O wire crate R/	(SH:- C/O wire crate R/Wall at RD
0.19.77.0	No.	rescription of work		Qty.	Qty. Unit	Unit
0. 9. 7. 0. 1	J _	ation in soil in Hilly Area in all kinds of soil by all means including and trimming of side slopes and disposing of excavated earth upto all und lifts as per drawing and technical Specification clauses 1603.1 and direction of The Engineer-In-Charge complete.		6.63	6.63 Cubic Metre	
	,,	g and technical specification clauses 305.1 including setting out oction of shoring and bracing, removal of stumps and other deleterious dressing of sides and bottom and backfilling with approved material lirection of The Engineer-In-Charge complete.		5.10	5.10 Cubic Metre	
		ng and laying of boulder apron laid in wire crate with 4mm dia Gl nforming to IS:280 and IS: 4826 in 100 mm x 100 mm mesh (woven thy) including 10 per cent extra for laps and joints laid with stones weighing not less than 25 kg each as per drawing and technical ation including carriage of materials in all leads and lifts and as per ns of The Engineer – in – Charge complete.		48.35	48.35 Cubic Metre	





		tre		as	803, 1202 & 1203 including curing and carriage of materials in an issue since	
			53.9 Cubic Metre		Charge complete. Providing and laying cement concrete 1:2:4 (one cement : two sand : four graded providing and laying cement concrete in stone aggregates twenty milimetre niominal size) for plain/reinforced concrete in stone aggregates twenty milimetre niominal size) for plain/reinforced concrete in stone aggregates twenty milimetre niominal size) for plain/reinforced concrete in stone aggregates twenty milimetre niominal size) for plain/reinforced concrete in stone aggregates twenty milimetre niominal size) for plain/reinforced concrete in stone aggregates twenty milimetre niominal size) for plain/reinforced concrete in stone aggregates twenty milimetre niominal size) for plain/reinforced concrete in stone aggregates twenty milimetre niominal size) for plain/reinforced concrete in stone aggregates twenty milimetre niominal size) for plain/reinforced concrete in stone aggregates twenty milimetre niominal size) for plain/reinforced concrete in stone aggregates twenty milimetre niominal size) for plain/reinforced concrete in stone aggregates twenty milimetre niominal size) for plain/reinforced concrete in stone aggregates twenty milimetre niominal size) for plain/reinforced concrete in stone aggregates the size of the size	
		ਰ ਨ 		to 40.42 adde he he of	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 –	13
			+		Engineer-In-Charge complete.	
		d 0	Metre	9 40.42 of	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	_
77 00 000	3	Figures	+			No.
ords			у. Ошт	Qty.	Description of work	SI.
TE AMOUNT	RATE		-	2		
Time One month			-		Improvement of Shoulder in Milita/200 to 14/002 202/00 menes referred expension and approve	mprov
Earnest Money 10000.00			lepartment)	elecom d	of work. The second of the 14/665=385 00 metres length under denosit of	Vallie
Estimated cost:- 474417.00		e drain and	C/O V-Shar). (SH:-	Name of World A/R & M/O Wazir Rowali Nirmand Arsu Sarahan road km. 0/00 to 34/00. (SH:- C/O V-Shape drain and	



Schedule of quantity

SI.	improvement of shoulder in km.14/670 to 15/055=385.00 metres length under deposit of telecom department.	Sarahan road l
Earnest Money	Estimated cost:-	
10000.00	474417.00	

Earthwork in excavation for fo and technical specification clashoring and bracing, removal sides and bottom and backfilli Engineer-In-Charge complete. Providing and laying, spreading water bound macadam specifica packing, rolling with three whe and camber, applying and broon interstices of coarse aggregate. Grading III as per Technical sy Means including carriage of transportation with in all leads; Charge complete. Providing and laying cement extense aggregates twenty milime open foundations complete as per So3, 1202 & 1203 including curiper direction of The Engineer-In-	SI.	SI. SI.	lecom depa	urtment)		Earnest Money
and technical specification clauses 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious matter, dressing of shoring and bracing, removal of stumps and other deleterious matter, dressing of shoring and bracing, removal of stumps and other deleterious matter, dressing of shoring and bracing, removal of stumps and other deleterious matter, dressing of shoring and bracing, removal of stumps and other deleterious matter, dressing of shoring and laying, spreading with approved material as per direction of The Providing and laying, spreading and compacting stone aggregates of specific size to packing, rolling with three wheel 80-100 KN static roller in stages to proper grade interstices of coarse aggregate, watering and compacting to the required density Neans including carriage of materials, plants/equipments by all modes of Charge complete. Providing and laying cement concrete 1:2:4 (one cement : two sand : four graded open foundations complete as per drawings and technical specifications of The Engineer-In-Charge complete. Metre Stories of The Engineer-In-Charge complete.	No.	Description of work	040	11		
and technical specification clauses 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious matter, dressing of Engineer-In-Charge complete. Providing and laying, spreading and compacting stone aggregates of specific size to water bound macadam specification including spreading in uniform thickness, hand and camber, applying and brooming, stone screening/ binding materials to fill up the Grading III as per Technical Specification Clause 405. Grade-III A. By manual transportation with in all leads and lifts and as per directions of The Engineer in all leads and lifts and as per directions of The Engineer in and complete. Providing and laying cement concrete 1:2:4 (one cement: two sand: four graded stone aggregates twenty milimetre niominal size) for plain/reinforced concrete in 803, 1202 & 1203 including curing and carriage of materials in all leads and lifts as per direction of The Engineer-In-Charge complete. Metre				Unit		
shoring and bracing . removal of stumps and other deleterious matter, dressing of studes and bottom and backfilling with approved material as per direction of the Engineer-In-Charge complete. Providing and laying . spreading and compacting stone aggregates of specific size to water bound macadam specification including spreading in uniform thickness, hand and camber, applying and brooming, stone screening/ binding materials to fill up the Grading III as per Technical Specification Clause 405. Grade-III A. By manual transportation with in all leads and lifts and as per directions of The Engineer in all leads and lifts and sper directions of The Engineer in per direction of The Engineer-In-Charge complete. Providing and laying cement concrete 1:2:4 (one cement : two sand : four graded stone aggregates twenty milimetre niominal size) for plain/reinforced concrete in Metre sport foundations complete as per drawings and technical specifications Clause 802. Per direction of The Engineer-In-Charge complete.		arthwork in excavation for foundation of structures upto all denth as nor drawing)	Figures	10 J
water bound macadam specification including stone aggregates of specific size to 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 Grading III as per Technical Specification Clause 405, Grad-III A. By manual transportation with in all leads and lifts and as per directions of The Engineer-In-Charge complete. Providing and laying cement concrete 1:2:4 (one cement: two sand: four graded stone aggregates twenty milimetre niominal size) for plain/reinforced concrete in open foundations complete as per drawings and technical specifications Clause 802, per direction of The Engineer-In-Charge complete.		oring and bracing, removal of stumps and other deleterious matter, dressing of des and bottom and backfilling with approved material as per direction of The gineer-In-Charge complete.		Cubic Metre		
Providing and laying cement concrete 1:2:4 (one cement: two sand: four graded stone aggregates twenty milimetre niominal 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 lends and lifts as per direction of The Engineer-In-Charge complete.		tter bound macadam specification including spreading in uniform thickness, hand cking, rolling with three wheel 80-100 KN static roller in stages to proper grade deamber, applying and brooming, stone screening/ binding materials to fill up the eastices of coarse aggregate, watering and compacting to the required density and grade ading III as per Technical Specification Clause 405, Grade-III A. By manual manual including earriage of materials, plants/equipments by all modes of arge complete.	40.42	Cubic Metre		
		widing and laying coment concrete 1:2:4 (one cement: two sand: four graded no aggregates twenty milimetre niominal size) for plain/reinforced concrete in foundations complete as per drawings and technical specifications Clause 802. 1202 & 1203 including curing and carriage of materials in all leads and lifts as direction of The Engineer-In-Charge complete.	53.9	Cubic Metre		





improv	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)	SH:- C/O	V-Shape	drain and	Estimated cost:-	474417.00
	the material services and the material services and the material services and the services are services and the services are services and the services are services as the services are services are services as the services are services are services as the services are services as the services are services as the services are services are services as the services are services as the services are services a	om depa	rtment)		Earnest Money	100000.00
2					Time	One month
Z	Description of work	Qty.	Unit		RATE	AMOUNT
				Figures	Words	
_	Earthwork in excavation for foundation of structures upto all depth as per drawing and technical specification clauses 3051 including and technical specification clauses 3051 including	40.42	Cubic	a		
	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.		Metre			
ы	Providing and laying, spreading and compacting stone aggregates of specific size to	40.42	Cubic			
	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					
	Charge complete.					
دن	Providing and laying cement concrete 1:2:4 (one cement : two sand : four graded stone appreciates twenty milimetre niominal size) for plain/reinforced concrete in	53.90	Cubic			
	open foundations complete as per drawings and technical specifications Clause 802,					
	per direction of The Engineer-In-Charge complete.					
	Total in Figures					

Executive Engineer Outor Seral 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

OF.	No.	_
Description of items.		Hiring of JCB machine for dreassing 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 hourof the machine up to site of work will fully be born by the contractor.
Qty.		151.00
R:	Figure.	
Rates in:	Words.	
Unit.		Per Hour
Amount		

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

Estimated Cost Rs. 498750.00

DRAFT SCHEDULE OF QUANTITY

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

No. Sr.

machine up to site of work will fully be born by the contractor.

should be duly verified by the Engineer-in-charge. The scroll hourof the

the contractor/ owner. The daily log book will be maintained at site which

				111	Time: - three months
Description of items.	Qty.	Rat	Rates in:	Unit.	Amount.
and of ICB mode.		Figure.	Words.		
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 same than the JCB operator will be provided by the JCB operator.	f road side 399,00 n all leads loss to the course of hich shall B operator	- NOV-		Per Hour	

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

Total



Schedule of quantity

					Total in Figures	
	e		Cubic Metre	566.85	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 prohobited). 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 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 188.95 cum. In all cases. @ Rs. 170/-only per Cum. Shall be effected on prorta basis. Any loss to the public and private property during the course of execution shall be the absolute responsibility of the contractor, which shall have to be duly compensated by him in all cases.	
	Words	Figures				No.
AMOUNT	RATE		Unit	Qty.	Description of work	SI.
One month	Time				curve at RD. 0/705 to 0/735)	curve
6000	Earnest Money	of narrow		b-Head:-	road identified by HRTC (Luhri Dalash Chowai Khanag road km. 0/00 to 53/00) (Sub-Head:- Widening	road i
256783.00	Estimated cost:-	Gungi	measures on Luhri Dalash Gungi	ures on L	Name of Work: Improvement of identified black spots by providing corrective mea	Name



Signature of Tenderer with seal

Executive Engineer
Outer Seral Divisions
HPPWD, Nirmana

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(0)	1)
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Time Time ATE RATE RATE RATE Figures Words Words Wetre Chnical 12.50 Cubic oval of Metre proved I stone 2.80 Cubic ong and aterials Stone 31.50 Cubic ong and trerials Stone 31.50 Cubic ong and other or othe					Total in Figure 2	
Principle of T.20 Cubic Chnical T2.50 Cubic Metre proved Stone T2.80 Cubic Metre proved T3.50 Cubic Metre aterials T50ne T50ne T60nical T60ni			Each	25	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.	
Prime Prime RATE Time Time Time RATE Figures Words Cubic Schnical 12.50 Cubic Oval of Oval of Organia aterials Stone 2.80 Cubic Metre aterials Stone 31.50 Cubic Metre aterials Metre Aterials Metre Aterials	3		Cubic	3.90	specification Clause 1204.3.8 including carriage of materials in all leads and lifts as per direction of The Engineer-In-Charge complete.	D I S
Qty. Unit RATE Time Cubic Pigures Words chnical 12.50 Cubic Oval of Oval of Proved stone 2.80 Cubic Metre Metre Proved Metr			Cubic	31.50	aggregate 40 mm (forty millimetre) nominal size) in open foundations complete as per drawing and in all leads and lifts as per direction of The Engineer-In-Charge complete.	
Metre Proved Qty. Unit RATE RATE Figures Words Words Whetre Chnical 12.50 Cubic Oval of Proved Metre Metre Metre Metre Metre Metre Metre Metre Metre Metre Metre Metre Metre Metre Metre Metre Metre Me			Cubic	2.80	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-
Qty. Unit RATE ming of 7.20 Cubic chnical Metre		G C	Cubic	12.50	specification clauses 305.1 including setting out, construction of shoring and bracing, removal of material as per direction of The Engineer-In-Charge complete.	رين
Qty. Unit RATE ming of 7.20 Cubic Figures Words		· ·	Metn		Specification clauses 1603.1 and as per direction of The Engineer-In-Charge complete. Earthwork in excavation for foundation of structures upto all death as per drawing and technical	12
Qty. Unit RATE	Words		Cubi		Excavation in soil in Hilly Area in all kinds of soil by all means including cutting and trimming of	-
Time			Unii			110.
AND LOCAL MANAGEMENT					Description of work	Z Z
Estimated cost;- 17		HRTC	ntified by		Sad Nill. 0/00 to 3/900) (Sub -Head:- C/O PCC R/Wall at RD 3/585 to 3/595)	

Executive Engineer,
Outer Seraj Division
HPPWD, Nirman



me of Work:	Name of Work: Construction of link road from Deorikhad to Burjikhad km. 0/00 to 2/500 under MNP. (Sub	o 2/500 un	der MNP.	(Sub	Estimated cost:-	492881.00
ad:- Improve	Head:- Improvement of grade of formation cutting 5/7 mtr wide road in km. 0/870 to 1/030).) to 1/030).			Earnest Money	10000
					Time	Three months
SI.	Description of work	Qty.	Unit		RATE	AMOUNT
No.				Figures	Words	
l Excavation of soil incluhard rock. / hard rock. / all necessan pollution et chiseling an in cutting/e lines, grade in the draw the requirer clause 16.2 width inclusuitable site un-suitable site un-suitable unevenness, including dispecified in for smooth 348.90 cum prorta basis	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 prohobited). 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 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 prorta basis. Any loss to the public and private property during the course of	1530.21	Cubic Metre			



ock and Metre Visiting	hard rock. All work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil crosion, 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 prohobited). All earth work in cutting/excavation including rock
Figures Words	Excavation in earth work in hilly areas in all heights and double in the
RATE AMOUNT	
-	Description of work
Earnest Money 10000	
	SI.



iding and layi	ng WB	M G-I	I for	Estimated Cost:-301708.00
	(Earnest money:- 6500.00
				Time:- Two months
Quanti	ty Un		late in	Rate in words
			igures	
	3 Per			
static	Cub	<u>c</u>		
ill up	Men	7		
with				
o f	SCHEDULE OF QUANTITY IE OF WORK:- Construction/up-gradation of link road to village Gohan km 0/00 to 1/480. (Sub-head:- Providing and laying ce correction in km. 0/000 to 1/480) Sub-head and item of work 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.	Oviding and laying WB Quantity Ur acadam 106.43 Per N static o fill up cehnical ion with	Oviding and laying WBM G-II Quantity Unit R acadam 106.43 Per N static Cubic of fill up cehnical ion with	Schedule 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) Sr. Sub-head and item of work 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.

Executive-Engineer Outer Seraj Division HP PWD Numand

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100	S cities S	Stutions	mails at C	at RD, 8/0/3 to	Estimated cost:- Earnest Money	459552.00
3 .	Description of work	Ore			Time	Two months
		209.	Unit		RATE	AMOUNT
	Exeavation in soil in Hilly Area in all kinds of soil by all means including couring and	1 3 2		Figures	Words	
١	drawing of side slopes and disposing of excavated earth upto all leads and lifts as per Charge complete.	14.15	Metre			
1	Earthwork in exeavation 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			
	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 litts as per direction of the Engineer-In-Charge complete.	10.28	Cubic			
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			
S 2 2 2 3	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the toll 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			



1	1	1	
10	X	1)	
1		1	

0/805)	57805) SHE Construction of P.C.C. retaining	C, retaining	walls at RD, 5/785 to), 5/785 to	Estimated cost:-	309962.00
2					Earnest Money	00 0 00
Z	Description of work				Time	Two months
. 10.		Qty.	Unit		RATE	TNOOMA
-	excavation in soil in Hilly Area in all kinds of soil beau			Figures	Words	
	trimming of side slopes and disposing of excavated earth upto all leads and lifts as per Charge complete.	12.00	Cubic			
12	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			21
دنا	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			
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			
0.5 5 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 I(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 E:					



Name	Name of work:- A/R & M/O Khenvi Bansha road km, 0/00 to 8/240. (SH:- C/O retaining wall at RD 3/475 to 3/490)	75 to 3/49(3		Estimated cost:-	427997.00
0					Time	Two months
2 0	Description of work	Qıy.	Unit		RATE	TNOOMA
NO.				Figures	Words	ľ
_	Exeavation 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			
12	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	49,35	Cubic Metre			
24	Providing and I asked an extension of the Engineer-th-Charge complete.					
	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.		Metre			
_	Providing and Laying plain cement concrete 1:5:10 (one cement : five sand : ten graded stone	79.35	Cubic			
	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.		Metre			
0,	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	30.00	Each			
	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.					
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.	00.6	Cubic Metre			
	Total in Figures					



Signature of Tenderer with seal

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 kutcha drain in various roads under Urtoo Section) should be duly verified by the Engineer-in-charge. The scroll hourof the machine up to site of work will fully be born by the contractor. 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 public/private property or any accident etc. happened during the course of the contractor/ owner. The daily log book will be maintained at site which have to be fully compensated by him in all cases. The fuel and JCB operator hiring period shall be absolute responsibility of the JCB owner which shall and lifts to the entire satisfaction of the Engineer-in-charge. Any loss to the kutch drain and removal of slips from various sites of work with in all leads Hiring of JCB machine for dreassing of road surface, construction of road sidel Description of items. 390.00 Qty. Figure. Rates in: Words. Estimated Cost Rs.487500.00 Earnest Money Rs. 10000.00 Per Hour Unit. Time :- Three months Amount.

HP. PWD; Temand Outer Seraj Division Executive Engineer, Total