Himachal Pradesh **Public works Department** Notice inviting Tender

Sealed item rate tenders on form 6 & 8 are invited by the Executive Engineer. Gohar Division, H.P.PWD: Gohar for the following works from the approved and eligible contractors enlisted in H.P.PWD so as to reach in his office on or before 06-03-2024 up to 11.00 A.M. and will be opened on the same day at 11.30 A.M. in the presence of intending contractors or their authorized representatives. The D.N.I.T. tender documents can be had from this office against cash payment (Non refundable) up to 5.00 P.M. on 05-03-2024. The applications for issue of tender forms will be received up to 2.00 P.M. on 04-03-2024.

The earnest money in the shape of National Saving Certificate/ Time deposit accounts/Saving account/F.D. Rs. in any of the Post Office/Nationalized Banks in Himachal Pradesh duly pledged in favour of the Executive Engineer must accompany the request for issue of tender form for each work. Conditional tenders and the tenders received without earnest money will summarily be rejected. The Executive Engineer reserves the right to reject the tenders without assigning any reason. It is further added that the rates be quoted both in words and figures for proper checking to avoid any complications. If the date of opening will be holiday, the tenders will be opened on the next working day at the same time.

Sr. No.	Name of road/work .	Estimated Cost	Money .	Time limit	Class of contract or
1	RRD on Nalsar to Chunhan road km. 0/00 to 3/750 (SH:- C/o R/wallat	4,46,116	9000	Two Months	D
	RD 2/350 to 2/381)				
2	C/o Bharari Palohta Serad road in km 0/00 to 4/00 (SH:- P/L Paver block from km 0/00 to 0/090) under OTMNP	3,35,749	7000	Three Months	D
3	C/o Old Shimla Mandi road km. 0/00 to 5/250 (HP) (SH:- C/o PCC R/wall at RD 2/320 to /337) under OTMNP	3,33,056	7000	Two Months	D
4	C/o Got Khad to Biju road km. 0/00 to 2/00 (SH:- C/o wire crate R/wall at RD 1/164 to 1/186.50) under OTMNP	3,21,346	6500	Two Months	D
5	RRD on Kot Devidarh road km. 0/00 to 22/500 (SH:- C/o PCC R/wall with Parapets at RD 14/697 to 14/704)	99,807	2000	Three Months	D
6	RRD on Kot Devidarh road km. 0/00 to 22/500 (SH:- C/o PCC R/wall at RD 17/195 to 17/207	1,78,081	4000	Three Months	D
7	C/o link road Gopalpur to Harizan basti Kharloh in km 0/00 to 5/00 (SH:- C/o PCC R/wall at RD 2/135 to 2/148) under SCSP	2,71,982	5500	Two Months	D
8	RRD on Baggi, Dyargi, Jaidevi road km. 0/00 to 9/00 (SH:- C/o PCC R/wall at RD 4/358.50 to 4/367)	2,29,387	5000	Two Months	D
9	C/o link road Zone No. 4 to Dan km 0/00 to 1/500 (SH:- C/o 3.00 mtr span slab culvert and abutment at RD 1/00) under OTMNP Job No. I	2,44,139	5000	Three Months	D
10	RRD on Gohar Neori road km 0/00 to 5/00 (SH:- C/o PCC R/wall with toe wall at RD 4/300 to 4/310 and 4/330 to 4/342)	4,05,450	9000	Three Months	D
11	C/o Sukibain to Sarogi road via Chhibar, Killing, Dahad upper Dahad km 0/00 to 4/500 (SH:- C/o stone Masonary R/wall at RD 0/930 to 0/942) under SCDP	1,69,465	3500	Three Months	D
12	C/o Sukibain to Sarogi road via Chhibar, Killing Dahad upper Dahad kn. 0/00 to 4/500 (SH:- C/o stone Masonary R/wall at RD 0/900 to 0/918) under SCSP	2,41,742	5000	Three Months	D
13	C/O Link road Dan Mandheri Padhru at RD 0/00 to 5/500 (SH: C/o R/wall at RD 2/565 to 2/575 (Under MMSY)	4,45,686	9000	Two months	D
14	C/O Link road Dan Mandheri Padhru at RD 0/00 to 5/500 (SH: C/o R/wall at RD 2/550 to 2/565 (Under MMSY)	3,38,817	6700	Two months	D
15	C/O Link road Dan Mandheri Padhru at RD 0/00 to 5/500 (SH: C/o 900 MM hume Pipe culvert with wing wall at RD 2/200(Under MMSY)	4,45,686	9000	Two months	D
16	RRD on Nalsar Chunahan road km 0/0 to 3/750 (SH: wire crate laid with boulder apron as R/wall at RD 2/208 to 2/233)	1,41, 465	3000	One Month	D
17	RRD on Chail Gohar Pandoh road km 0/00 to 24/00 (SH: Providing and laying GSB, G-II, G-III at RD 0/662 to 0/700 in extended portion)	92,814	2000	Two Months	D

Certified that tender of above works are being called for emergent nature in exigency of public interest **GENERAL CONDITIONS:-**

- The Contractors are required to submit the valid Enlistment/GST registration and latest ITR alongwith application form. 2
- The Contractors should quote the rates of all the items in the tenders both in figures and words. 3
- The tender forms will not be issued to those contractors whose performance is not found satisfactory. An undertaking will have to be given by the contractor that he has not more than two works in hand at the time of opening of this tender. opening of this tender.
- Contractors will have to submit appropriate Earnest Money in the shape of F.D.R along with the application form for getting issued the tender formation and the state of F.D.R. along with the application form for getting issued the tender formation and the state of F.D.R. along with the application form for getting issued the tender formation and the state of F.D.R. along with the application formation and the state of F.D.R. along with the application formation and the state of F.D.R. along with the application formation and the state of F.D.R. along with the application formation and the state of F.D.R. along with the application formation and the state of F.D.R. along with the application formation and the state of F.D.R. along with the application formation and the state of F.D.R. along with the application formation and the state of F.D.R. along with the application formation and the state of F.D.R. along with the state of F.D.R. along t 5
- getting issued the tender forms. Applications with out EMD shall be summarily rejected. As per Govt. Notification No.PBW(B)A(3)1/2020-I dated 07-10-2021 the tenders above 5% of estimated cost will be summarily rejected. The tender offset below 30 % will also be accounted to the tenders above 5% of estimated cost will be summarily rejected. summarily rejected. The tender offered below 30 % will also be accepted as per the office letter No. PW-CTR/32-20/Cont lett. CPIA/D-2020-37996 22020. office letter No. PW-CTR/32-20/Genl Inst. CPWD-2020-37996-38096 dated 13.03.2023 and further ex- post-facto approval has been exapproval has been granted by the Principal Secretary (PW) to the Govt. of H.P. letter No. PBW (B) A(3)1/2020-I

dated 10.05.2023. Beside this the additional performance security will have to borne by the bidders as per the said notifications.

The contractor can apply only for one work at a time Conditional and incomplete tenders shall be rejected.

The Executive Engineer reserves the right to accept or reject the tender without any reason

Executive Engineer, Gohar Division (B&R), HPPWD Gohar.

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Dated 2.3[2]29

p. PW-GHR-Tender/NIT/2023

ppy along with Tender inviting Notice forwarded for information:-

- The Deputy Commissioner, Mandi H.P.
- 2. The Engineer-in-Chief HP.PWD.Shimla.
- 3. The Superintending Engineer 1st Circle, HP.PWD Mandi.
- The Executive Engineer (IT Cell) O/O Engineer-in-Chief, HPPWD Nirman Bhawan, Nigam Vihar, Shimla-2 for uploading the NIT on departmental website please.
- 5. The Sub- Divisional Officer (Civil) Chachiot at Gohar.
- 6. The Block Development Officer Gohar.
- 7. The Assistant Engineer HPPWD Sub- Division Gohar/Dhanotu.
- 8. Various contractors.
- Notice Board/DB/AB.

Gohar Division (B&R), HPPWD.,Gohar

DRAFT SCHEDULE OF QUANTITY

Estimate Cost: Rs

4,46,116.00 Only

Earnest Money: Time :- Two Months 9,000.00 Only

Name of Work :- RRD on Nalsar to Chunhan road km. 0/00 to 3/750. (SH:- C/o R/wall at RD. 2/350 to 2/381).

S. No.	Sub Head and item of work	□yt.			Rate in	Unit	Amount
		•		Figure	In Word		
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1	15.81	cum			per Cubic metre	
	including setting out construction of shoring and bracing removal of stump and other					For Guerre mode	
	deleterious material and disposal up to any lead, lifts and dressing of sides and bottom and						
	backfilling in trenches with excavated suitable material ordinary soil within all leads, lifts and						
	carriage of materials and other incidentals.			y 1		1	
2	Providing and laying cement concrete 1:5:10 (one cement: five sand ten graded crashed stone	93.13	cum			per Cubic metre	
	aggregate) 40mm (forty millimeter) size for plain / reinforced concrete in open foundation					1	
	complete as per drawings and technical specification clause 802,803,1202 & 1203 within all		I			1	
	leads , lifts and carriage of materials and other incidentals . as per direction of Engineer -in		ľ			1	
	-Charge completer in all respect.						
3	Back filling behind abutment, wing wall and return wall complete as per drawing and technical	8.68	cum			per Cubic metre	
	specification clause 1204.3.8 granular material within all leads, lifts and carriage of materials and						
	other incidentals.						
4	Providing weep hole in brick masonry / stone masonry /plain reinforced concrete abutment	25.00	Each			Each	
	wing wall return wall with 100 mm (one hundred millimetre) dia PVC pipe extended through						
	the full width of the structures with slope of 1 (v):20 (H) towards drawing face complete as per						
	drawing and technical specification clause 614,709& 1204.3.7 with in all leads, lifts and other						
the later	incidentals as per direction of Engineer -in -Charge complete in all respect.						
Part .						Total	

Executive Engineer Gohar Division H.P.P.W.D. Gohar

Page 1 of 1

Estimate Cost: Rs.3,35,749/- only Earnest Money: Rs 7,000/- only

Time: Three month

Name of Work :- Construction of Bharari Palohta Serad road in km 0/00 to 4/000(SH:- Providing and laying Paver block from km 0/000 to 0/090) Under OTMNP

S. No.	Sub Head and item of work	Dyt.	Rate in		Unit	Amount
			Figure	Word	1	
	Providing concrete for plain / reinforced concrete in open foundations complete as per drawings and technical specifications clause 802,803,1202 & 1203 P.C.C. grade M-10 nominal mix 1: 3: 6 (one cement: three sand:six graded stone aggregate 20mm (twenty millimeter) within all leads, lifts and carriage of materials and other incidentals. as per direction of Engineer-in-charge.	13.73			per Cubic metre	-
2	Providing and laying heavy duty precast cement conrete inter locking paver blocks vibro compacted upto M- 50 grade i/c border or kurb block grey or coloured over sub-base of concrete with 25mm (twenty five millimetre) thick average thickness of cement mortar 1:4 (one cement: four sand) laid over and jointed with neat cement slurry mixed with pigment to match the shade of blocks i/c curing rubbing & polishing complete (Sub base concrete floor to be paid for 60mm thick inter locking blocks within all leads, lifts and carriage of materials and other incidentals as per direction of Engineer - in - charge.				per Square metre	-
					Total	

Estimate Cost: Rs 3,33,056/- only Earnest Money: Rs 7,000- only

Time:-Two Months

Name of Work :- Construction of Old Shimla Mandi road km 0/00 to 5/250 (HP) (SH:- Construction of P.C.C Retaining Wall at RD 2/320 to 2/337) Under OTMNP

S.	Sub Head and item of work	Qyt.		Rate in	Unit	Amount
No.		-	Figure	Ward		
	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto a lead of 50 m, dressing of sides and bottom and backfilling in trenches with excavated suitable material. as per direction of Engineer –in –Charge complete in all respect.	8.42			per Cubic metre	
2	Providing and laying cement concrete 1:5:10 (one cement: five sand ten graded crashed stone aggregate) 40mm (forty millimeter) size for plain / reinforced concrete in open foundation complete as per drawings and technical specification clause 802,803,1202 & 1203 within all leads, lifts and carriage of materials and other incidentals. as per direction of Engineer -in -Charge completer in all respect.	70.13			per Cubic metre	-
3	Back filling behind abutment, wing wall and return wall complete as per drawing and technical specification clause 1204.3.8 granular material within all leads, lifts and carriage of materials and other incidentals as per direction of Engineer –in –Charge completer in all respect.				per Cubic metre	-
4	abutment wing wall return wall with 100 mm (one hundred millimetre) dia PVC pipe extended through the full width of the structures with slope of 1 (v):20 (H) towards drawing face complete as per drawing and technical specification clause 614,709& 1204.3.7 with in all leads, lifts and other incidentals as per direction of				Each	
-	Engineer –in –Charge complete in all respect.				Total	

DRAFT SCHEDULE OF QUANTITY



Estimate Cost: Rs

3,21,346.00 Only

Earnest Money:

6,500.00 Only

Name of Work :- C/o Got Khad to Biju road km. 0/00 to 2/00 (SH:- C/o wire crate R/wall at RD. 1/164 to 1/186.50) . Under OTMNP

S. No.	Sub Head and item of work	Qyt.		-	Rate in	Unit	Amount
				Figure	In Word		
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1	34.43	cum		_	per Cubic metre	
1	including setting out construction of shoring and bracing removal of stump and other					por dubito mituro	
	deleterious material and disposal up to any lead, lifts and dressing of sides and bottom and			1			
	backfilling in trenches with excavated suitable material ordinary soil within all leads , lifts and						
	carriage of materials and other incidentals.					Ì	
2	Providing and laying of boulder apron laid in wire crates with 4mm (four millimeter dia) G.I	175.76	cum			Per Cubic metre	
	wire conforming to 1.S,280 and 1.S, 4826 in 150mm x 150 (one hundred fifty in to one hundred					Ï	
	fifty millimeters) in much (woven diagonally) including 10% extra for laps and joints laid with						
	stone boulders weighing not less than 25 kg (twenty five kilo gram) each as per drawing			1			
	including all leads , lifts of material and technical specification clause 1301. within all leads , lifts						
	and carriage of materials and other incidentals. Wire crate issued by the department.			41			
3	Back filling behind abutment, wing wall and return wall complete as per drawing and technical	8.32	cum			per Cubic metre	
	specification clause 1204.3.8 granular material within all leads , lifts and carriage of materials and						
	other incidentals.						
						Total	



Estimate Cost: Rs. 99,807/- only Earnest Money: Rs 2,000 /- only

Name of Work :- RRD on Kot Devidarh road KM 0/000 to 22/500 (SH:- C/o PCC R/Wall With parapets at Rd 14/697 to 14/704)

S. No.	Sub Head and item of work	Qyt.	I	Rate in	Unit	Amount
_	Farth work in account		Figure	Word		
	Earth work in excavation in all kinds of soil for structure as per drawing and technical specifications Clause 305.1 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 ordinary soil with in all leads, lifts and other incidentals. as directed by Engineer-incharge.	3.92			per Cubic metre	
2	Providing and laying cement concrete 1:5:10 (one cement: five sand ten graded crashed stone aggregate) 40mm (forty millimeter) size for plain / reinforced concrete in open foundation complete as per drawings and technical specification clause 802,803,1202 & 1203 within all leads, lifts and carriage of materials and other incidentals.as per direction of Engineer –in –Charge completer in all respect.	21.28			per Cubic metre	-
3	Providing weep hole in brick masonry / stone masonry /plain reinforced concrete abutment wing wall return wall with 100 mm (one hundred millimetre) dia PVC pipe extended through the full width of the structures with slope of 1 (v):20 (H) towards drawing face complete as per drawing and technical specification clause 614,709& 1204.3.7 with in all leads, lifts and other incidentals as per direction of Engineer –in –Charge complete in all respect.	6.00			Each	•
\vdash	Engineer -in -charge complete in an respect	1			Total	-







Estimate Cost: Rs. 1,78,081/- only Earnest Money: Rs 4,000 /- only

Name of Work :- RRD on Kot Devidarh road KM 0/000 to 22/500 (SH:- Construction of PCC Retaining Wall at Rd 17/195 to 17/207)

S. No.	Sub Head and item of work	Qyt.		Rate in	Unit	Amount
_	Farth work in account		Figure	Word		
	Earth work in excavation in all kinds of soil for structure as per drawing and technical specifications Clause 305.1 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 ordinary soil with in all leads, lifts and other incidentals. as directed by Engineer-incharge.	13.08		1	per Cubic metre	
2	Providing and laying cement concrete 1:5:10 (one cement: five sand ten graded crashed stone aggregate) 40mm (forty millimeter) size for plain / reinforced concrete in open foundation complete as per drawings and technical specification clause 802,803,1202 & 1203 within all leads, lifts and carriage of materials and other incidentals, as per direction of Engineer –in –Charge completer in all respect.	37.80			per Cubic metre	
3	Providing weep hole in brick masonry / stone masonry /plain reinforced concrete abutment wing wall return wall with 100 mm (one hundred millimetre) dia PVC pipe extended through the full width of the structures with slope of 1 (v):20 (H) towards drawing face complete as per drawing and technical specification clause 614,709& 1204.3.7 with in all leads, lifts and other incidentals as per direction of Engineer –in –Charge complete in all respect.	8.00		,	Each	-
					Total	



Estimate Cost: Rs. 2,71,982/- only Earnest Money: Rs 5500 /- only

Name of Work :- Construction of link road Gopalpur to Harizan basti Kharloh in KM 0/000 to 5/00 (SH:- Construction of PCC R/Wall

S. No.	Sub Head and item of work	Qyt.		Rate in	Unit	Amount
1	Earth work in excaustion in all in the second secon		Figure	Word		
	Earth work in excavation in all kinds of soil for structure as per drawing and technical specifications Clause 305.1 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 ordinary soil with in all leads, lifts and other incidentals. as directed by Engineer-incharge.				per Cubic metre	
2	Providing and laying cement concrete 1:5:10 (one cement: five sand ten graded crashed stone aggregate) 40mm (forty millimeter) size for plain / reinforced concrete in open foundation complete as per drawings and technical specification clause 802,803,1202 & 1203 within all leads, lifts and carriage of materials and other incidentals. as per direction of Engineer –in –Charge completer in all respect.	56.55			per Cubic metre	
3	Back filling behind abutment, wing wall and return wall complete as per drawing and technical specification clause 1204.3.8 granular material within all leads, lifts and carriage of materials and other incidentals as per direction of Engineer –in –Charge completer in all respect.	6.83			per Cubic metre	-
4	Providing weep hole in brick masonry / stone masonry / plain reinforced concrete abutment wing wall return wall with 100 mm (one hundred millimetre) dia PVC pipe extended through the full width of the structures with slope of 1 (v):20 (H) towards drawing face complete as per drawing and technical specification clause 614,709& 1204.3.7 with in all leads, lifts and other incidentals as per direction of Engineer – in – Charge complete in all respect.	13.00	,		Each	-
					Total	

Estimate Cost: Rs 2,29,387/- only Earnest Money: Rs 5,000- only

Time:-Two Months

Name of Work :-RRD on Baggi, Dyargi, Jaidevi road km 0/00 to 9/000 (SH:- Construction of P.C.C. R/Wall at RD 4/358.50 to 4/367)

S.	Sub Head and item of work					Unit	Amount
No	Southead and Item of Work	Qyt.	- 1		Rate in	— Unit	Amount
1	Conthesent in accession C			Figure	Word		
	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto a lead of 50 m, dressing of sides and bottom and backfilling in trenches with excavated suitable material. Ordinary soil (i) Upto 3 m depthas per direction of Engineer –in –Charge complete in	4.50				per Cubic 'metre	
1	all respect.	ļ ļ	-				
2	Providing and laying cement concrete retaining walls, (any thickness) including attached pilaster, columan's, piers, abutments, pillars, posts, struts, buttresses string or lacing course, parapets, coping, bed blocks, anchor block, plan window sills, fillets, sunken floor etc. up to floor five level including the cost of centering, shuttering and finishing and cement concrete 1:5:10 (1 cement: 5 fine sand: 10 graded stone aggregate 40 mm nominal size) as per direction of Engineer –in –Charge complete in all respect.	47.81				per Cubic metre	-
	Back filling behind abutment, wing wall and return wall complete as per drawing and technical specification clause 1204.3.8 granular material within all leads, lifts and carriage of materials and other incidentals as per direction of Engineer –in –Charge completer in all respect.	6.95				per Cubic metre	-
	Providing weep hole in brick masonry / stone masonry /plain reinforced concrete abutment wing wall return wall with 100 mm (one hundred millimetre) dia PVC pipe extended through the full width of the structures with slope of 1 (v):20 (H) towards drawing face complete as per drawing and technical specification clause 614,709& 1204.3.7 with in all leads, lifts and other incidentals as per direction of Engineer -in -Charge complete in all respect.					Each	-
H	Engineer -in -charge complete in an respect					Total	



Estimate Cost: Rs. 2,44,139/- only Earnest Money: Rs 5,000 /- only

Name of Work :- Construction of Link road Zone No 4 to Dan Km 0/00 to 1/500 (SH:- C/o 3.00 mtr span slab culvert and abutment at RD 1/00

5. No.	Sub Head and item of work	Qyt.		Data to		
1	Earth work in account		Figure	Rate in	Unit	Amount
	Earth work in excavation in all kinds of soil for structure as per drawing and technical specifications Clause 305.1 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 ordinary soil with in all leads, lifts and other incidentals. as directed by Engineer-incharge.	91.54	rigure	Word	per Cubic metre	
2	Providing concrete for plain / reinforced concrete in open foundations complete as per drawings and technical specifications clause 802,803,1202 & 1203 P.C.C. grade M-10 nominal mix 1: 3: 6 (one cement: three sand: six graded stone aggregate 20mm (twenty millimeter) within all leads, lifts and carriage of materials and other incidentals. as per direction of Engineer - in - charge.	10.10			per Cubic metre	
3	Stone masonry in cement mortar for foundation complete as per drawing and technical specification clause 702, 704,1202 and 1204 (random rubble masonry in cement mortar . 1:5(one cement: five sand) within all leads, lifts and carriage of materials and other incidentals as per direction of Engineer –in –Charge complete in all respect.	16.08		,	per Cubic metre	
4	Providing and laying flooring laid over cement concrete bedding complete as per drawing and technical specification clause 1303. rubble stone laid in cement mortar 1:3 (one cement: three sand) within all leads, lifts and carriage of materials and other incidentals. as per direction of Engineer - in - charge.	4.70			per Cubic metre	
5	Back filling behind abutment, wing wall and return wall complete as per drawing and technical specification clause 1204.3.8 granular material including carriage of materials, with in all leads lifts as per direction of Engineer - in - charge.	20.71			per Cubic metre	

Providing and Laying 1:4:8 (one cement: four sand: eight graded crashed stone aggregateand curing complete including cost of form work for plain reinforced concrete in in open foundations complete as per drawing and technical specification clauses 802, 803, 1202 and 1203 within all leads, lifts and carriage of materials and other incidentals. as per direction of Engineer - in - charge.		per Cubic metre	-
		Total	



Estimate Cost: Rs. 4,05,450/- only Earnest Money: Rs 9,000 /- only

Time: Three month

Name of Work:- RRD on Gohar Neori road KM 0/000 to 5/00 (SH:- C/o PCC R/Wall with toe wall at Rd 4/300 to 4/310 and 4/330 to 4/342)

S.	Sub Head and the					
No.	Sub Head and item of work	Qyt.		Rate in	Unit	Amount
	Courth mouth in a second in the second in th		Figure	Word		
1	Earth work in excavation in all kinds of soil for structure as per drawing and technical	8.46			per Cubic	-
	specifications Clause 305.1 including setting out, construction of shoring and bracing,		1 1		metre	
	removal of stumps and other deleterious material and disposal upto any lead dressing		1 1			1
	of sides and bottom and back filling in trenches with excavated suitable material		1 8			- 1
	ordinary soil with in all leads, lifts and other incidentals. as directed by Engineer-		1 1			
	incharge.					
2	Providing concrete for plain / reinforced concrete in open foundations complete	30.00			per Cubic	-
	as per drawings and technical specifications clause 802,803,1202 & 1203 P.C.C.		1		metre	
	grade M-10 nominal mix 1: 3: 6 (one cement : three sand :six graded stone aggregate		1			
	20mm (twenty millimeter) within all leads , lifts and carriage of materials and				1 1	
	other incidentals.as per direction of Engineer-in-charge.		1 1		Y	
3	Providing and laying cement concrete 1:5:10 (one cement: five sand ten graded	49.72			per Cubic	-
	crashed stone aggregate) 40mm (forty millimeter) size for plain / reinforced		1 1		metre	
	concrete in open foundation complete as per drawings and technical specification		1 1			
	clause 802,803,1202 & 1203 within all leads, lifts and carriage of materials and				1 1	
1	other incidentals . as per direction of Engineer -in -Charge completer in all respect.		1 1		1 1	
l						
4	Back filling behind abutment, wing wall and return wall complete as per drawing	4.68			per Cubic	-
1	and technical specification clause 1204.3.8 granular material within all leads , lifts				metre	
1	and carriage of materials and other incidentals as per direction of Engineer -in					
1	-Charge completer in all respect.					
5	Providing weep hole in brick masonry / stone masonry /plain reinforced concrete	40.00			Each	
	abutment wing wall return wall with 100 mm (one hundred millimetre) dia PVC					
100	pipe extended through the full width of the structures with slope of 1 (v):20 (H)		1"		1	
	towards drawing face complete as per drawing and technical specification clause		1			
	614,709& 1204.3.7 with in all leads, lifts and other incidentals as per direction of					
1	Engineer -in -Charge complete in all respect.					1
			1		_ Total	·
					O I I Utal	1

Estimate Cost: Rs. 1,69,465/- only Earnest Money: Rs 3500 /- only

Time: Three month

Name of Work :- Construction of Sukibain to Sarogi road via Chhibar, Killing, Dahad upper Dahad KM 0/000 to 4/500 (SH:- C/o Stone Masonary R/Wall at Rd 0/930 to 0/942) Under SCDP

s.	Sub Head and item of work	Qyt.		Rate in	Unit	Amount
No.			Figure	Word		
1	Earth work in excavation in all kinds of soil for structure as per drawing and technical specifications Clause 305.1 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 ordinary soil with in all leads, lifts and other incidentals. as directed by Engineer-incharge.	5.52			per Cubic metre	_
2	Providing and laying cement concrete 1:6:12 (one cement: six sand twelve graded crashed stone aggregate 40mm (forty millimeter) size for plain / reinforced concrete in open foundation complete as per drawings and technical specification clause 802,803,1202 & 1203 M10 within all leads, lifts and carriage of materials and other incidentals as per direction of Engineer –in –Charge complete in all respect.	3.86	1		per Cubic metre	
3	Stone masonry in cement mortar for foundation complete as per drawing and technical specification clause 702, 704,1202 and 1204 (random rubble masonry in cement mortar . 1:6(one cement : six sand) within all leads , lifts and carriage of materials and other incidentals .as per direction of Engineer -in -Charge complete in all respect.	12.99			per Cubic metre	
4	Construction of dry rubble masonry for retaining walls, breast walls, revetment walls and parapets etc. for sub-structure and super structure complete as per drawing and technical specification clauses 704.6 & 1302.5 including carriage of materials with in all leads, lifts and other incidentals as per direction of Engineer –in –Charge completer in all respect.	24.38	, .		per Cubic metre	•
5	Back filling behind abutment, wing wall and return wall complete as per drawing and technical specification clause 1204.3.8 granular material within all leads, lifts and carriage of materials and other incidentals as per direction of Engineer –in –Charge completer in all respect.				per Cubic metre	
	Δ.	41			Total	

Gohar Division

H.P.P.W.D. Gohar

Estimate Cost: Rs. 2,41,742/- only Earnest Money: Rs 5,000 /- only

Time: Three month

Name of Work :- Construction of Sukibain to Sarogi road via Chhibar, Killing, Dahad upper Dahad KM 0/000 to 4/500 (SH:- C/o Stone Masonary R/Wall at Rd 0/900 to 0/918) Under SCDP

S.	Sub Head and item of work	Qyt.		Rate in		Amount
No.	_		Figure	Word		
	Earth work in excavation in all kinds of soil for structure as per drawing and technical specifications Clause 305.1 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 ordinary soil with in all leads, lifts and other incidentals. as directed by Engineer-	8.64			per Cubic metre	•
2	Providing and laying cement concrete 1:6:12 (one cement: six sand twelve graded crashed stone aggregate 40mm (forty millimeter) size for plain / reinforced concrete in open foundation complete as per drawings and technical specification clause 802,803,1202 & 1203 M10 within all leads, lifts and carriage of materials and other incidentals as per direction of Engineer –in –Charge complete in all respect.				per Cubic metre	
3	Stone masonry in cement mortar for foundation complete as per drawing and technical specification clause 702, 704,1202 and 1204 (random rubble masonry in cement mortar . 1:6(one cement : six sand) within all leads , lifts and carriage of materials and other incidentals .as per direction of Engineer -in -Charge complete in				per Cubic metre	-
4	all respect. Construction of dry rubble masonry for retaining walls, breast walls, revetment walls and parapets etc. for sub-structure and super structure complete as per drawing and technical specification clauses 704.6 & 1302.5 including carriage of materials with in all leads, lifts and other incidentals as per direction of Engineer –in –Charge completer				per Cubic metre	-
5	in all respect. Back filling behind abutment, wing wall and return wall complete as per drawing and technical specification clause 1204.3.8 granular material within all leads, lifts and carriage of materials and other incidentals as per direction of Engineer -in -Charge completer in all respect.				per Cubic metre	
\vdash					Total	



Estimate Cost: Rs 4,45,686/- only

Name of Work :-Construction of link road Dan Manderi Padhru KM 0/000 to 5/500 (SH:- Construction of Retaining Wall at Rd 2/565 to

S.	Sub Unad a Lo	000 (011.	Cons	struction o	f Retaining Wall	at Rd 2/565	to
No.	Sub Head and item of work	D. A					
1	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and become structures as per drawing and become structures.	Qyt.			Rate in	Unit	Amount
	Clause 305.1 including setting out	11.45	_	Figure	Word		
	stumps and other deleterious material and disposal upto a lead of 50 m, dressing of sides and bottom and backfilling in trenches with excavated suitable material. all respect.					per Cubic metre	-
	Providing and laying cement concrete retaining walls, (any thickness) including attached pilaster, columan's, piers, abutments, pillars, posts, struts, buttresses string or lacing course, parapets, coping, bed blocks, anchor block, plan window sills, fillets, sunken floor etc. up to floor five level including the cost of centering, shuttering and finishing and cement concrete 1:5:10 (1 cement : 5 fine sand : 10 graded stone aggregate 40 mm nominal size) as per direction of Engineer –in –Charge complete in all respect.	96.16				per Cubic metre	•
3	Providing weep hole in brick masonry / stone masonry /plain reinforced concrete abutment wing wall return wall with 100 mm (one hundred millimetre) dia PVC pipe extended through the full width of the structures with slope of 1 (v):20 (H) towards drawing face complete as per drawing and technical specification clause 614,709& 1204.3.7 with in all leads, lifts and other incidentals as per direction of Engineer – in – Charge complete in all respect.	8.00				Each	
4	Back filling behind abutment, wing wall and return wall complete as per drawing and technical specification clause 1204.3.8 granular material within all leads, lifts and carriage of materials and other incidentals as per direction of Engineer -in -Charge completer in all respect.	3.38		<u> </u>		per Cubic metre	
L						Total	



Estimate Cost: Rs 3,38,817/- only Earnest Money: Rs 7,000- only

Time:-Two Months

Name of Work :-Construction of link road Dan Manderi Padhru KM 0/000 to 5/500 (SH:- Construction of Retaining Wall at Rd 2/550 to 2/565)Under SCDP/MMSY

S.	Sub Head and item of work	Qyt.			Rate in	Unit	Amount
No.		-,	Ī	Figure	Word	0.115	
1	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto a lead of 50 m, dressing of sides and bottom and backfilling in trenches with excavated suitable material. Ordinary soil (i) Upto 3 m depthas per direction of Engineer –in –Charge complete in all respect. Providing and laying cement concrete retaining walls, (any thickness) including attached pilaster, columan's, piers, abutments, pillars, posts, struts, buttresses string or lacing course, parapets, coping, bed blocks, anchor block, plan window sills, fillets, sunken floor etc. up to floor five level including the cost of centering, shuttering and finishing and cement concrete 1:5:10 (1 cement : 5 fine sand : 10 graded stone aggregate 40 mm nominal size) as per direction of Engineer –in –Charge complete in	72.00				per Cubic metre per Cubic metre	-
3	Providing weep hole in brick masonry / stone masonry /plain reinforced concrete abutment wing wall return wall with 100 mm (one hundred millimetre) dia PVC pipe extended through the full width of the structures with slope of 1 (v):20 (H) towards drawing face complete as per drawing and technical specification clause 614,709& 1204.3.7 with in all leads, lifts and other incidentals as per direction of Engineer –in –Charge complete in all respect. Back filling behind abutment, wing wall and return wall complete as per drawing and technical specification clause 1204.3.8 granular material within all leads, lifts and carriage of materials and other incidentals as per direction of Engineer –in	5.06				per Cubic	-
	-Charge completer in all respect.					Total	-





Estimate Cost: Rs. 2,12,228/- only Earnest Money: Rs 4500 /- only

Name of Work:- Construction of link road Dan Manderi Padhru KM 0/000 to 5/500 (SH:- C/o 900mm Hume Pipe culvert with wing walls at RD

S. No.	Sub Head and item of work					
1		Qyt.		Rate in	Unit	Amount
1	Earth work in excavation in all kinds of soil for structure as per drawing and technical specifications Clause 305.1 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 ordinary soil with in all leads, lifts and other incidentals. as directed by Engineer-incharge.		Figure	Word	per Cubic metre	Amount
2	Providing and laying cement concrete 1:6:12 (one cement: six sand twelve graded crashed stone aggregate 40mm (forty millimeter) size for plain / reinforced concrete in open foundation complete as per drawings and technical specification clause 802,803,1202 & 1203 within all leads, lifts and carriage of materials and other incidentals as directed by Engineer-incharge.				per Cubic metre	
3	Providing and Laying concrete 1:4:8 (one cement: four sand: eight graded crushed stone aggregate 40mm (forty millimeter) nominal size for plain/reinforced concrete in open foundations complete as per drawing and technical specification clauses 802, 803, 1202 and 1203 within all leads, lifts and carriage of materials and other incidentals as directed by Engineer-incharge.	7.39			per Cubic metre	
	Coursed rubble masonry work in cement Mortar 1:5 (1 cement :5 Sand) for foundation complete as per drawing and technical specification clauses 702, 704,1202 and 1203. including carriage of materials with in all leads, lifts and other incidentals as per direction of Engineer –in –Charge completer in all respect.	9.80		•	per Cubic metre	
5	Providing and laying non-pressure NP2 class (light duty) R.C.C. pipes with collars jointed with stiff mixture of cement mortar in the proportion of 1:2 (1 cement: 2 fine sand) including testing of joints etc. complete 900 mm dia. R.C.C. pipe as per direction of Engineer -in -Charge complete in all respect.	7.50			per Running metre	
	Stone masonry in cement mortar for foundation complete as per drawing and technical specification clause 702, 704,1202 and 1204 (random rubble masonry in cement mortar . 1:6(one cement: six sand) within all leads, lifts and carriage of materials and other incidentals as per direction of Engineer -in -Charge complete in all respect.	7.09			per Cubic metre	



	Construction of dry rubble masonry for retaining walls, breast walls, revetment walls and parapets etc. for sub-structure and super structure complete as per drawing and technical specification clauses 704.6 & 1302.5 including carriage of materials with in all leads, lifts and other incidentals as per direction of Engineer –in –Charge completer in all respect.		per Cubic metre	
1	Back filling behind abutment, wing wall and return wall complete as per drawing and technical specification clause 1204.3.8 granular material within all leads, lifts and carriage of materials and other incidentals as per direction of Engineer -in -Charge completer in all respect.		per Cubic metre	-
			Total	





Estimate Cost: Rs. 1,41,465/- only Earnest Money: Rs 3000/- only

Time: One month

Name of Work:-RRD on Nalsar to Chunahan road km 0/0 to 3/750 (SH:-C/o wire crate laid with boulder apron as R/ wall at RD. 2/208 to 2/233)

S.	Sub Head and item of work		Qyt.	Rate in		Rate in		Unit	Amount
No.				Figure	Word	7			
	Earth work in excavation by mechanical means (Hydraulic excavator)/manual means over areas (exceeding 30 cm in depth, 1.5 m in width as well as 10 sqm on plan) including getting out and disposal of excavated earth lead upto 50 m and lift upto 1.5 m, as per direction of Engineer –in –Charge complete in all respect.			·		per Cubic metre	-		
2	Providing and laying of boulder apron laid in wire crates with 4mm (four millimeter dia) G.I wire conforming to IS 280 and IS 4826 in 150mm x 150 in much (woven diagonally) including 10% of laps laid with boulders apron weighing not less than 25 kg (twenty five kilo gram) each as per drawing including all leads, lifts of material and technical specification clause 1301. within all leads, lifts and carriage of materials and other incidentals.					Per Cubic metre	· -		
	· ·					Total			

Gohar Division (B&R)
HP.PWD Gohar.



Estimate Cost: Rs. 92,814/- only Earnest Money: Rs 2,000/- only

Name of Work:- RRD on Chail Gohar Pandoh road KM 0/00 to 24/00 (SH:- Providing and laying GSB,G-II,G,III at RD 0/662 to 0/700 in extended portion)

S. No.	Sub Head and item of work	Dyt.	·	D-4		A
1	Farthwork in account 6		Figure	Rate in Word	Unit	Amount
1	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto a lead of 50 m, dressing of sides and bottom and backfilling in trenches with excavated suitable material. as per direction of Engineer –in –Charge complete in all respect.			Rupees Two Hundred Ninety Eight And Paise Fifty Only	Cubic	11,540.00
2	Granular sub-base/base/surface course with local materials (Table 400.13) by mix in place method normal Construction of granular sub-base by providing local material spreading in uniform layers with motor grader on prepared surface, mixing by mix in place method with rotavator at once and compacting with smooth wheel roller to achieve the desired density complete as per Clause 401.4 as per Technical Specification Clause 408. as per direction of Engineer - in - charge.		1723.70	Rupees One Thousand Seven Hundred Twenty Thrce And Paise Seventy Only	metre	29,475.00
	Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with smooth wheel roller 80-100 kN 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 2 as per Technical Specification Clause 405. as per direction of Engineer - in - charge.		2595.20	Rupees Two Thousand Five Hundred Ninety Five And Paise Twenty Only	Cubic metre	26,237.00

Providing , Laying , spreading and compacting stone aggregates of specific sizes 53 to 22.4 mm (fifty three to twenty two point four millimetre) to water bound macadam specification including spreading in uniform thickness, hand packing , rolling with smooth 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-Ill as per Technical specification Clause 405 (By Manual means) including all leads , lifts of material and other incidentals complete in all respect as per the direction of the Engineer-in Charge.	cum	sand Fi	vo Per ve Cubic ty metre se	25,562.00
			Total	92,814.00

Draft Schedule of Own tity duelens e approved for Rs. 92,814 /- culy.