#### OFFICE OF THE EXECUTIVE ENGINEER, HIMACHAL PRADESH PUBLIC WORKS DEPARTMENT KARSOG

PH: 01907-222229 Fax: 222229, e-mail: ee-kar-hp@nic.in

No.PW-KSG-E-Tenders/2023-

2062

Dated: - 22. 7. 2024

To

The Executive Engineer (IT) Cell, HPPWD, Nirman Bhawan, Nigam Vihar, Shimla-2.

Subject :-

Regarding publication of Tender on departmental site.

Enclosed please find herewith the copies of Notice Inviting Tender for the loading on departmental web-site before 22.07.2024 per notification issued by the Pr. Secy.(PW) to the Govt. of HP vide letter No. PBW(B)A(3)1/2020 dated 16<sup>th</sup> July, 2021. As the works mentioned in the Tender Notice are urgent in nature.

Encl:- As above.

Executive Engineer, B&R Division

HP PWD Karsog



#### HIMACHAL PRADESH PUBLIC WORKS DEPARTMENT KARSOG PH: 01907-222220 For 22222 OFFICE OF THE EXECUTIVE ENGINEER PH: 01907-222229 Fax: 222229, E-mail: ee-kar-hp@nic.in

Notice inviting tender

Sealed item rates tender on form 6 & 8 are hereby invited by the Executive Engineer, B&R Division HPPWD Karsog on behalf of Governor of Himachal Pradesh from the approved/eligible contractors enlisted in HP,PWD for the following works so as to reach in this office on or before 02.08.2024 upto 11.00 AM and shall be opened on the same day at 12.00 AM in presence of the contractor or their authorized representatives who may like to be present. The tender form can be obtained from this office against cash payment (Non refundable) upto 4.00 PM on 01.08.2024 for which the application should reach in this office upto 1.00 PM 01.08.2024.

The earnest money in shape of National saving certificate/time deposit account/saving account in any Nationalized Bank in H.P duly pledged in favour of the Executive Engineer Karsog Division HPPWD Karsog will be received alongwith application for obtaining tenders form. The conditional tenders will summarily be rejected. The offer of the tenders shall be kept open for 51 days from the date of opening o f tender. The Executive Engineer, HP PWD, Karsog reserves the right to reject any or all tenders without assigning any reason. The contractors should append their enlistment/renewed certificates/sale Tax registration Numbers with the application for issue of tender form. If any of the date mentioned above happens to be holiday the same shall be processed on next working day.

Sr. No.	Name of work	Estimated cost	Earnest money	Time allowed	Cost of Form
1	C/o Paralakshot to Sahal village (Harizan Basti) GP Pangna Km. 0/00 to 1/600 (SH:- C/o 900mm dia NP2 Hume Pipe culvert at RD 0/080)	3,23,603/-	6,500/-	One month	350/-
2	C/o Paralakshot to Sahal village (Harizan Basti) GP Pangna Km. 0/00 to 1/600 (SH:- C/o 900mm dia NP2 Hume Pipe culvert at RD 0/350)	3,25,096/-	6,600/-	One month	350/-
3	C/o link road from village Shaklelar to Tuman Km. 0/00 to 2/700 (SH:- C/o 900mm dia NP2 Hume pipe culvert at RD 1/825)	3,96,435/-	8,000/-	One month	350/-
4	C/o Jingal Mod to Ghanufri via Kotla Katachi link road Km. 0/00 to 1/300 (SH:- Providing and laying Granular Sub-Base in Km. 0/637 to 0/954)	4,95,629/-	10,000/-	Three months	350/-
5	C/o Chamanpur Sihani road Km. 0/00 to 2/00 (SH:- C/o B/wall at RD 0/630 to 0/645)	3,63,228/-	7,300/-	One	350/-
6	C/o Chamanpur Sihani road Km. 0/00 to 2/00 (SH:- C/o B/wall at RD 0/645 to 0/660)	3,63,228/-	7,300/-	One	350/-
7	R/R damages on Shimla Mandi via Tattapani road Km. 80/00 to 90/00 (SH:- Katcha drain & protection wall at RD 87/069 to 87/075, 87/087 to 87/093 & 87/111 to 87/117)	3,15,367/-	6,400/-	One month	350/-
8	C/o Kao to Bhanera via Khaduna road Km. 0/00 to 3/00 (SH:-C/o causeway at RD 0/915)	4,67,580/-	9,400/-	One	350/-
9	A/R & M/O various road under Karsog Sub-Division (SH;-Painting and writing in KM stone and sign board etc)	1,57,983/-	3,200/-	One month	350/-
10	A/R & M/O Residential Building of SDO Karsog and Type-II Quarter Near Sub-Division Karsog Tehsil Karsog Distt, Mandi H.P. (SH:- C/o 50 user septic tank)  A/R & M/O Residential Building under Churag Sub-Division at	4,90,484/-	9,900/-	One month	350/-
11	Tattapai Tehsil Karsog District Mandi (SH:- Repair/maintenance & water supply/sanitary installation in JE residence Tattapani)	3,39,163/-	6,800/-	Six months	350/-

RESERVE OF					
12	C/o Chithadhartu to Nag Sunani road Km. 0/00 to 1/400 (SH:-	4,99,385/-	10,000/-	One	350/-
Marie Control	n - 1 leving granular sub-base in Km. 0/00 to 0/350)	]		month	1
CHECK!	C/o Chitadhartu to Nag Sunani road Km. 0/00 to 1/400 (SH:-	4.99.385/-	10.000/-	One	350/-
13	Providing and laying granular sub-base in Km. 0/350 to 0/700)	1,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1 2,200	month	1
2000	Providing and laying grantular sub-base in Kill. 0/330 to 0/700)			month	

#### **TERMS & CONDITIONS:-**

- No tender form will be issued to those contractors who are not registered under HPGST Act. 1.
- The Contractor/firm should be registered as or dealer GST NO. 2.
- If any of the date mentioned above happened to be Gazetted holidays the same shall be processed on next working 3. day.
- The Executive Engineer reserves the right to accept/reject any tender/ application or all tenders without assigning 4. any reason.
- 5. No tender form will be issued to those contractors who are not registered under EPF Act
- 6. The tender forms will not be issued to those contractors whose performance is not found satisfactory.
- The earnest money for the above work should be attached with the application.
- The intending contractors/firms shall have to produce the copy of latest enlistment and renewal enlisted in HP,PWD.
- As per Govt. Notification PW/CTR/32-20Genl Inst-CPWD/2020-37996-38095 dated 13-03-2023 the tenders above 5% will be summarily rejected and tenders amounts below 30% of amount put to tender will also be

Executive Enginee B&R Division

HPPWD Karso

#### No. PW-E-Tender-NIT/23

Dated:-

- 1. Copy to the Superintending Engineer, 1st Circle, HP,PWD, Mandi for information please.
- 2. The Sub-Divisional Officer (Civil) Karsog, tehsil Karsog Distt. Mandi HP.
- 3. The Block Development Officer Karsog, tehsil Karsog Distt. Mandi HP.
- 4. All the Assistant Engineers, working under this Division.
- 5. Copy to Drawing & Account Branch.
- 6. Notice board of this office.

Executive Engineer, B&R Division, HP PWD Karsog Distt. Mandi H.P.

#### Schedule of Quantity

Name of work :- C/O Paralakshot to Sahal village (Harizan Basti ) G.P. Pangna Km 0/00 to 1/600 (SH:- C/O 900 mm dia NP2 Hume pipe culvert at RD 0/080)

Sub-Head and items of works. 323603 6500 One Month

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	The second state of WORKS.	No. Or	Unit.	Estimated	Toatal Amount	Toatal Amount with all
_	Earth work in excavation for structure as ner drawing and tack the	ΩĐ.,		Rate (In	with all taxes	taxes including GST in
	construction for shoring and bracing removal of strains and short-distinction clause 305.1 including setting out 43.11	43.11	Per Cubic	559.05	24100.00	Rupees Twenty Four
	of 50 mtrs dressing of side and bottom and back filling in transformations materials and desposal up to a lead		Metre			Thousand One Hundred
	upto 3mtrs depth as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.					and Paise Zero Only
2	_					0.
	Δ.	0.04	Metre	0300.30	03313.00	Thousand Three
	incidentals.					Hundred Fifteen and
ω						Paise Zero Only
		7.50	Per Running 5445.95		40845.00	Rupees Forty Thousand
	concrete and masonary works in head walls and parameter as not discussed to protection works, backfilling.		Metre			Eight Hundred Forty Five
	Charge with in all leads and lifts and other incidentals.	_				and Paise Zero Uniy
4		31.94	Per Cubic	5546.80	177165.00 · F	Rupees One Lakh
	aggregite) in open roundations complete as per drawing and technical specification clauses 802,803,1202 and	_	Metre		-	Seventy Seven
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	incidentals.				- (0	Sixty Five and Paise
<u> </u>						Zero Only
G	Back filling behind abutment wing wall and retaining wall complete as per drawing & technical specification clause 10.36		Per Cubic	1322.40	13700.00 F	Rupees Thirteen
	1204.3.8 as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other	_	Metre			Thousand Seven
	incidentals.				_	Hundred and Paise Zero
						Only
6		12.00	Each	373.15	4478.00 F	Rupees Four Thousand
	with 100mm dia PVC pipe extending through the full with the structure with slope of 1(V): 20(H) towards drewing					Four Hundred Seventy
	face complete as per drawing and technical specification clause 614,709,1204.3.7 As per direction of Engineer-in-				m	Eight and Paise Zero
	Charge including carriage of materials within all leads and lifts and other incidentals.				0	Only
_						
Total in Figures	Figures			(i)	323603.00	
Quoted	Quoted Rate in Figures		Select		0.00	
Quoted	Quoted Rate in Words					

#### Percentage Bill of Quantity

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No Or II-II owners at RIJ 0/350)
Qty. Unit. Estimated Toatal Amount
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soil
1
10.04 Per Cubic 6306.30 63315.00 Metre
7.50 Per Running 5445.95 40845.00
31.94 Per Cubic 5546.80 177165.00
1204.3.8 as per direction of Engineer-in-Charge including camage of material within all leads and lifes and other
Incidentals.  Thousand Seven Hundred and Paise Zero
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Quoted Rate in Figures Select: 0.00

Bill of Quantity approved for Rs. Sr. No – 69 for Years 2024-25

325096/

/- only.

#### SCHEDULE OF QUANTITY

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Quoted Rate in Figures	igures	with 100mm dia PVC pipe extending through the full with the structure with slope of 1(V): 20(H) towards drewing face complete as per drawing and technical specification clause 614,709,1204.3.7 As per direction of Engineer-in-Charge including carriage of materials within all leads and lifts and other incidentals.	se	7	- (5)	ded e of ge	<u> </u>	S 2 51	70
S		12.00 E	11.40 F	.50	3.14		2.02	Qty. 56 36	e culver
Select		Each	Per Cubic Metre	Per Running   5445.95 Metre	Per Cubic Metre	Metre	Per Cubic	Unit. Per Cubic Metre	rt at RD 1/82
		373.15	1322.40	5445.95	5546.80		4837 65	Rate (In 559.05	,
0.00	396435.00	4478.00 P	15075.00	40845.00	294757.00	. 22.00	777	Toatal Amount with all taxes 31508 00	Estimated Cost Earnest Money Time
		Rupees Four Thousand Four Hundred Seventy Eight and Paise Zero Only	Rupees Fifteen Thousand Seventy Five and Paise Zero Only	Only Rupees Forty Thousand Eight Hundred Forty Five and Paise Zero Only	Rupees Two Lakhs Ninety Four Thousand Seven Hundred Fifty	Rupees Nine Thousand Seven Hundred Seventy Two and Paise Zero Only	Eight and Paise Zero Only	t Toatal Amount with all taxes including GST In Rupees Thirty One Thousand Five Hundrad	396435 8000 One Month

	Quoted Rate in Words	Quoted Rate in Figures	Total in Figures		of Engineer-in-C	wheel roller to a	sprager on prepa	Construction of			State	Harme of World- Cro Jin	
				arriage of material within all leads and lifts and other incidentals.	of Engineer in Chame Including Complete as per Technical Specification Clause 401, as per direction	wheel roller to achieve the desired and a place memos with roller at Casic, and compacing with smooth	ired surface, mixing by the indicate gradual material, specially an original personal results and indicate gradual results and indic	Construction of granular sub-base by providing used are dead a second in the second successful succ	TO THE OF THE PARTY OF THE PART	Sub-Head shows of works	See and to Ghanufri via Kotia Katchhi link road Km. 000 to 1/300 (SH:- Providing and laying in		
	Select			_		Metre	167.25 Per Cubic	riş.	20.	5	Granular Su		
	Ã								Unit	In aced	Bath		
<b>EVALUE!</b>	一人名安斯	( ) III	1		-	The second second	2963,40	Rate (In	Estimated	Va Case in Km. 0/637 to 0/954)		Earne	Estim
	0.00	495629.00			1		495629.00	with all taxes	Toatal Amount	1/954)	Time	<b>Earnest Money</b>	<b>Estimated Cost</b>
			Only	Nine and Paise Zero	Six Hundred Twenty	Ninety Five Thousand	Rupees Four Lakhs	taxes including GST In			Three monus	10000	495629

Estimated Cost Earnest Money Time

363228 7300 One Month

Name of Work:- RVR Damages on Chamanpur Sihani road Km. 0/00 to 2/000 (SH:- C/O B/Wall at RD 0/630 to 0/645)

363228 7300 One Month

Name of Work:- Run Dombiges on Chamanpur Sihani road Km. 0/00 to 2/000 (SH:- C/O B/Wall at RD 0/645 to 0/660)

Sr.No. | Estimated Cost Earnest Money Time

		#VALUE!			Quoted Rate in Words	Quote
	0.00		Select		Quoted Rate in Figures	Quote
	363228.00				Total in Figures	Total i
Seventeen and Paise Zero Only	`				face complete as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	
6717.00 Rupees Six Thousand Seven Hundred	6717.00	373.15	Each	18.00	Providing weep holes in brick masonary/stone masonary/plain reinforced concrete abutment,wing wall,return wall with 100 mm dia PVC pipe extending through the full width of structures with slope of 1(v):20 (H) towads drawing	4
Two Hundred Thirty Nine and Paise Zero Only	, e		_		incidentals.	
341239.00 Rupees Three Lakhs Forty One Thousand	341239.00	5546.80	Per Cubic Metre	61.52	Providing and laying concrete for pain/reinforced concrete 1:4:8 (one cement : four sand : eight graded stone aggregte) in open foundations complete as per drawing and technical specification clauses 802,803.1202 and	ι
Hundred Eighty Nine and Paise Zero Only	•				upto 3mtrs depth as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	
8889.00 Rupees Eight Thousand Eight	8889.00	559.05	Per Cubic Metre	15.90	construction for shoring and bracing removal of stamps and other deleterious materials and desposal up to a lead of 50 mtrs dressing of side and bottom and back filling in treasboards.	
Only					Earth work in excavation for structure as per drawing and it.	2
6383.00 Rupees Six Thousand Three Hundred Eighty	6383.00	198.35	Metre	32.18	upto 1.5 mtrs, including getting out the exacavated soil and disposal of surplius exacavated soil as directed within a lead 50mtrs as ner direction of	
with all taxes taxes including GST	with all taxes	Rate (In		Qty.	Earth work in excavation by mechanical means (Hydrolic exacavator) manual means in foundation transhapet	
Toatal Amount with an	Toatal Amount	Estimated	Unit	No. Or	-nead and items of works.	

Time one Month Purchases on Shimla Mandi via Tattapani road Km 80/00 to 90/00 (SH:- C/O Katcha drain & protection wall at RD 87/069 to 87/075,87/087 to 87/093 & 87/111 to 87/117). Estimated Cost
Earnest Money
Time 315367 6400

Total in Figures  Quoted Rate in Figures	Total in Figures	•	other incidentals	tace complete a	with 100 mm di	a Providing weep	anovernais.	inches as per our	1303 or 500 de	anamarie) in on	2 Providing and Is	other incidentals	upto 3mtrs dept	of 50 mtrs dress	construction for	Earth work in ex		Sr.No.	
	3			face complete as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and	with 100 mm dia PVC pipe extending through the full width of structures with slope of 1(v):20 (H) towads drawing	Providing weep holes in brick masonary/stone masonary/plain reinforced concrete abutment, wing wall return wall		ייייייייייייייייייייייייייייייייייייי	निकार के प्रकार प्रकार प्रकार Cumplete as per drawing and technical specification clauses 802,803.1202 and	annearies) in one of femoral control parinterinforced concrete 1:4:8 (one cement : four sand : eight graded stone	vin concrete for points in the second	other incidentals.	has ner direction of Engineer minight belief with excavated suitable materials ordinary soil	of 50 mtrs dressing of side and bottom and back filling a ring outer deletenous materials and desposal up to a lead	shoring and bracing removal of strong and removal of strong out	Earth work in excavation for structure as per drawing and took in	Corread alld tems of works.	Sept Local Control of the Control of	
						18.00				40.95					145.80	Qty.	No. Or		
	Select					Each			Metre	Per Cubic				Metre	Per Cubic		Unit		
						373.15				5546.80					559.05	Rate (In	Estimated		
	0.00	315367.00				6717.0				227141.00					81509.00	with all taxes	Toatal Amount		
		00	Zero Only	Seventeen and Paise	Seven Hundred	6717.00 Rupees Six Thousand	Hundred Forty One and	Thousand One	Twenty Seven	227141.00 Rupees Two Lakhs		Paise Zero Only	Hundred Nine and	Thousand Five	81509.00 Rupees Eighty One	taxes including GST	Toatal Amount   Toatal Amount with all		

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Quotec	Quotec	Total ir	ď	•	,	, ~	-	ame o
Quoted Rate in Words	Quoted Rate in Figures	Total in Figures	Providing and laying reinforced cement concrete pipe NP2 for culverts on first class beeding of granular material in double row including fixing collar with cement morter 1:2 but excluding excavation, protection works, backfilling, concrete and masonary works in head walls and parapets as per clause 1106 as per direction of Engineer-in-Charge with in all leads and lifts and other incidentals.	Providing and laying concrete for pain/reinforced concrete 1:3:6 (one cement: three sand: six graded stone aggregte) in open foundations complete as per drawing and technical specification clauses 802,803,1202 and 1203 as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	requested gradient and comber including spreading watering and consolidating with power road roller to the requested gradient and comber including spreading watering and rolling of binding materials moorum or earth etc. complete as per HPPWD specification 100 mm (one hundred millimeter) spread thickness (finished work incuding materials and labour) as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	Providing and laying concrete for pain/reinforced concrete 1:4:8 (one cement : four sand : eight graded stone aggregte) in open foundations complete as per drawing and technical specification clauses 802,803.1202 and 1203 as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan), including dressing of sides and ramming of bottoms, any lift, including getting out the excavated soil and disposal of surplus excavated soil as directed, within any lead as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	Name of Work:- C/O Kao to Bhanera via Khaduna road Km. 0/00 to 3/00 (SH:- C/O causeway at RD 0/915) Sub-Head and items of works.
			15.00	14.00	10.50	37.35	<b>Qty.</b> 125.00	No. Or
	Select		Per Running Metre	Per Cubic Metre	Per Cubic Metre	Per Cubic Metre	Per Cubic Metre	Unit
#VALUE!	の数数数数数数		5445.95	6306.30	1957.00	5546.80	<b>Rate</b> (In 559.05	Estima Earnes T
	0.00	467580	81689.0	88288.00	20549.00	207173.00		Estimated Cost Earnest Money Time ated Toatal Amount
	0	0	81689.00 Rupees Eighty One Thousand Six Hundred Eighty Nine and Paise Zero Only	88288.00 Rupees Eighty Eight Thousand Two Hundred Eighty Eight and Paise Zero Only	20549.00 Rupees Twenty Thousand Five Hundred Forty Nine and Paise Zero Only	207173.00 Rupees Two Lakhs Seven Thousand One Hundred Seventy Three and Paise Zero Only	69881.00 Rupees Sixty Nine Thousand Eight Hundred Eighty One and Paise Zero Only	.9400 One Month Toatal Amount with all

Name of Work:- A/R & M/O various road under Karsog Sub Division (SH:- Painting and writing in Km. stone and sign board etc.)

Sub-Head and items of works. Estimated Cost Earnest Money Time 157983 3200 One Month

		3. 200.00	-			
	TOTAL MOINS	No. Or	Unit	Estimated	Toatal Amount	Toatal Amount   Toatal Amount with all
-	Painting two coats including name coat with specific of page 1	Qţy.		Rate (In	with all taxes	taxes including GST
	through cleaning of surface to give an even shade as per drawing and Technical Specification Clause 1701 as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	18.00	Per Square Meter	244.65	4404.00	4404.00 Rupees Four Thousand Four Hundred Four and Paise Zero Only
0	Painting two coats including pamor post store file.		 			Palse Zero Uniy
. 1	ll shades on new, irection of	33.00	Per Square Meter	204.00	6732.00	6732.00 Rupees Six Thousand Seven Hundred Thirty
	engineer in Charge incoming carriage of material within all leads and lifts and other incidentals.		ı			Two and Paise Zero Only
u	Printing new letter and figures of any shade with synthetic enamel paint black or any other approved colour to give 44499.00 Per	14499.00		3.30	146847.00	146847.00 Rupees One Lakh
	an even shade as per drawings and Technical Specification Clause 1701 as per direction of Engineer-in-Charge	_	Letter/Per			Forty Six Thousand
	including carriage of material within all leads and lifts and other incidentals.	_	Centimeter			Eight Hundred Forty
		_	hight			Seven and Paise Zero
						Only
Total in Figures	Figures				157983.00	
Quoted	Quoted Rate in Figures	(0	Select	CARLES PRINTED	0.00	
Quoted	Quoted Rate in Words					
					)	/

Estimated Cost 490484

Earnest Money 9900

Name of Work:- A/R & M/O Residential building of Sdo Karsog and Type -II Quarter near subdivision Karsog Tehsil Karsog Distt. Mandi (H.P) (Sh:- C/O 50 user septic tank )

Sub-Head and items of works

			· ·	4.	4.	4	ω	2		Sr.No.
8 Cement concrete flooring 1:2:4 (one cement: two coarse sand: four graded stone aggregate) finished with a floating coat of neat cement, including cement slurry, but excluding the cost of nosing of steps etc. complete. 40 floating coat of neat cement, including cement slurry, but excluding the cost of nosing of steps etc. complete. 40 floating coat of neat cement, including cement slurry, but excluding the cost of nosing of steps etc. complete. 40 floating coat of neat cement, including cement slurry, but excluding the cost of nosing of steps etc. complete. 40 floating coat of neat cement, including cement slurry, but excluding the cost of nosing of steps etc. complete. 40 floating coat of neat cement, including cement slurry, but excluding the cost of nosing of steps etc. complete. 40 floating coat of neat cement, including cement slurry, but excluding the cost of nosing of steps etc. complete. 40 floating coat of neat cement, including cement slurry, but excluding the cost of nosing of steps etc. complete. 40 floating coat of neat cement, including cement slurry, but excluding the cost of nosing of steps etc. complete. 40 floating coat of neat cement, including cement slurry, but excluding the cost of nosing of steps etc.	other incidentals.  7 Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete above plinth level Thermo-Mechanically Treated bars of grade Fe-500D or more as per direction of complete above plinth level Thermo-Mechanically Treated bars of grade Fe-500D or more as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	nominal size as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and six fine sand as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and	Reinforced cement concrete work in beams, suspended floors, roofs having slope up to 15° (lifteen degree) landings, balconies, shelves, chajjas, lintels, bands, plain window sills, staircases and spiral stair cases above landings, balconies, shelves, chajjas, lintels, bands, plain window sills, staircases and spiral stair cases above landings, balconies, shelves, chajjas, lintels, bands, plain window sills, staircases and reinforcement with plinth level up to floor five level, excluding the cost of centering, shuttering, finishing and (twenty millimeter) 1:1.5:3 (one cement: one point five coarse sand: three graded stone aggregate) 20 mm (twenty millimeter) 1:1.5:3 (one cement: one point five coarse sand: three graded stone aggregate) within all leads and lifts and	4.2 Edges of slabs and breaks in floors and walls	4.1 Suspended floors, roofs, landings, balconies and access platform			Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering All work up to plinth level :1:3:6 (one cement : three coarse sand : six graded stone aggregate) 20 mm (twenty millimeter) nominal size as per direction of Engineer-in-Charge including carriage of material within all leads and other incidentals.	Excavation work by mechanical means (Hydraulic excavator)/ manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan), including dressing of sides and ramming of bottoms, upto any lift, including getting out the excavated soil and disposal of surplus excavated soils as directed, within any lead as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	
15.66	1233.53	67.78	13.71	28.97	19.44		4.90	3.00	ot 87.44	No. Or Qty.
Meter		8 Per Square Meter	Meter	Per Running 131.50 Meter	Per Square Meter		Per Cubic Meter	Pér Cubic Meter	Per Cubic Meter	Unit.
390.50		e 270.60	8953 85	ıg 131.50	659.40		10307.60	6306.30	411.80	Estimated Rate (In
	123045.0 6115.0	18341.0	72/9/10	3810.00	12819.00		50507.00	18919.00	36008.00	Toatal Amount with all taxes
and Paise Zero Only	Twenty Three Thousand Forty Five and Paise Zero Only Rupees Six Thousand	18341.00 Rupees Eighteen Thousand Three Hundred Forty One and Paise Zero Only Paise One Lakh	Twenty Two Thousand Seven Hundred Fifty Seven and Paise Zero Only	3810.00 Rupees Three Thousand Eight Hundred Ten and Paise Zero Only	12819.00 Rupees I weive Thousand Eight Hundred Nineteen and Paise Zero Only	1	50507.00 Rupees Fifty I nousand Five Hundred Seven and Paise Zero Only	18919.00 Rupees Eighteen Thousand Nine Hundred Nineteen and Paise Zero Only	36008.00 Rupees Thirty Six Thousand Eight and Paise Zero Only	Toatal Amount with all taxes including GST

<u>ი</u>	0	<u> </u>		5	
uoted	<b>Puoted</b>	Total in Figures		10	
Quoted Rate in Words	Quoted Rate in Figures	Figures	Constructing brick masonry chamber for underground C.I. inspection chamber and bends with bricks in cement mortar 1:4 (one cement : four coarse sand) C.I. cover with frame (light duty) 455x610 mm (four hundred fifty five into six hundred ten millimeter) internal dimensions, total weight of cover with frame to be not less than 38 kg (thirty eight kilogram) weight of cover 23 kg (twenty three kilogram) and weight of frame 15 kg (fifteen kilogram), R.C.C. top slab with 1:1.5:3 mix (one cement : one point five fine sand : three graded stone aggregate) 20 mm (twenty millimeter) nominal size, foundation concrete 1:5:10 (one cement : five fine sand : ten graded stone aggregate) 40 mm (forty millimeter) nominal size, inside plastering 12 mm (twelve millimeter) thick with cement mortar 1:3 (one cement : three coarse sand), finished smooth with a floating coat of neat cement on walls and bed concrete etc. complete as per standard design: Inside dimensions 455x610 mm (four hundred fifty five into six hundred ten millimeter) and 45 cm (forty five centimeter) deep for single pipe line : With common burnt clay F.P.S. (non modular) bricks of class designation 7.5 as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	Providing and fixing soil, waste and vent pipes 100 mm dia 17.35.1.1 Sand cast iron S&S pipe as per IS: 1729 as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	10 lit (ten liter) low level white P.V.C. flushing cistern, including flush pipe, with manually controlled device (handle lever), conforming to IS: 7231, with all fittings and fixtures complete, including cutting and making good the walls and floors wherever required: W.C. pan with ISI marked white solid plastic seat and lid as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.
			1.00	20.00	3.00
	Select		Each	Per Running 470.90 Meter	Each
	Charles Care		11072.40	470.90	25890.90
	0.00	490484.00	11072.00	9418.00	77673.0
			1072.00 Rupees Eleven Thousand Seventy Two and Paise Zero Only	9418.00 Rupees Nine Thousand Four Hundred Eighteen and Paise Zero Only	77673.00 Rupees Seventy Seven Thousand Six Hundred Seventy Three and Paise Zero Only

Estimated Cost Earnest Money 339**1**63 6800

.E. residence Tattapani) ume of Work:- A/R & M/O Residential Building under Churag Sub Division at Tattapani Tehsil Karsog District Mandi (SH:- Repair/Maintenance & Water Supply/Sanitary Installation in

Hundred Fifty Four and Paise Zero Only	t-ma		Metre		manufacture on wood work (hard and soft wood) as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	
1854.00 Rupees One Thousand Eight	1854.00	52.20	Per Square	35.51	Applying priming coat With ready mixed pink or Grey primer of approved brand and	7
1952.00 Rupees One Thousand Nine Hundred Fifty Two and Paise Zero Only	.1952.00	542.35	Per Square Metre	3.60	Fixing old glass panes with wooden fillets as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	თ
32511.00 Rupees Thirty Two Thousand Five Hundred Eleven and Paise Zero Only	32511.00	4058.80	Per Square Metre	8.01	Providing and fixing 35 mm (thirty five millimetre) thick wire gauge shutters using stainless steel grade 304 wire gauge with wire of dia 0.5 mm (zero point five millimetre) and average width of aperture 1.4 mm (one point four millimetre) in both directions for doors, windows and clerestory windows with necessary screws as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	l o
96604.00 Rupees Ninety Six Thousand Six Hundred Four and Paise Zero Only	96604.00	3456.30	Per Square Metre	27.95	clerestory windows fixing with butt hinges of required size with necessary screws, excluding panelling which will be paid for separately, all complete as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	1
11212.00 Rupees Eleven Thousand Two Hundred Twelve and Paise Zero Only	11212.00	140155.00	Per Cubic Metre	0.08	Providing wood work in frames of doors, windows, clerestory windows and other frames, wrought framed in second class deodar wood and fixed in position with hold fast lugs or with dash fasteners of required dia & length as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	. d
868.00 Rupees Eight Hundred Sixty Eight and Paise Zero Only	868.00	86.75	Each	10.00	stacking within any lead of area 3 sq. metres (three square metres) and below as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	,
444.00 Rupees Four Hundred Forty Four and Paise Zero Only	444.00	221.95	Each	2.00	chowkhats, architrave, holdfasts etc. complete and stacking within any lead of area 3 (three) sq. metres and below as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	N
Toatal Amount with all taxes including GST In Words	Toatal Amount with all taxes including GST In Rs. P	Estimated Rate (In Rs.)	Unit.	aty.	Dismantling doors, windows and clerestory windows (steel or wood) shifted include	-

					LIVE.		17-19		PURL THE	
13	12	11.3	11.2	==	=	10.2	10.1	10	G	®
Providing and applying white cement based putty of average thickness 1 mm (One millimetre), of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	Providing and fixing aluminium casement stays, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS: 1868) transparent or dyed to required colour and shade, with necessary screws etc.complete as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	75 mm (Seventy five millimetre)	100 mm (One hundred millimetre)	125 mm (One hundred twenty five millimetre)	Providing and fixing aluminium handles, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS: 1868) transparent or dyed to required colour or shade, with necessary screws etc. complete as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals in:-	150 x 10 mm (One hundred fifty into ten millimetre)	250 x 10 mm (Two hundred fifty into ten millimetre)	roviding and fixing aluminium tower bolts, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS: 1868) transparent or dyed to required colour or shade, with necessary screws etc. complete as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals in:-	Providing and fixing 250 x 16 mm (two hundred fifty into sixteen millimetre) aluminium sliding door bolts, ISI marked anodised (anodic coating not less than grade AC 10 as per IS: 1868), transparent or dyed to required colour or shade, with nuts and screws etc. complete as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	Applying one coat (execluding priming coat) on previously painted wood and wood based surfaces with enamel paint to give and even shade including cleaning of all dirt, dust and other foregin matter sand papering and with white enemal paint as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.
53.60	26.00	32.00	15.00	32.00		42.00	10.00		5.00	25.67
Per Square Metre	Each	Each	Each	Each		Each	Each		Each	Per Square Metre
110.25	71.50	64.15	70.45	83.10		83.20	97.90		271.65	77.75
Hundred Nine and Paise Zero Only	Hundred Fifty Nine and Paise Zero Only	2053.00 Rupees Two I housand Fifty Three and Paise Zero Only	1057.00 Rupees One Thousand Fifty Seven and Paise Zero Only	2659.00 Rupees Two Thousand Six Hundred Fifty Nine and Paise Zero Only	3014	3494.00 Rupees Three Thousand Four Hundred Ninety Four and Paise Zero Only	979.00 Rupees Nine Hundred Seventy Nine and Paise Zero Only		1358.00 Rupees One Thousand Three Hundred Fifty Eight and Paise Zero Only	1996.00 Rupees One Thousand Nine Hundred Ninety Six and Paise Zero Only

					- Allen	
20	9	•	17		16	-
Providing and fixing white vitreous china pedestal type water closet (European type) with seat and lid, 10 litre (ten litre) low level white vitreous china flushing cistern & C.P. flush bend with fittings & C.I. brackets, 40 mm (forty millimetre) flush bend, overflow arrangement with specials of standard make and mosquito proof coupling of approved municipal design complete, including painting of fittings and brackets, cutting and making good the walls and floors wherever required W.C. pan with ISI marked white solid plastic seat and lid as per direction of Engineer-in-Charge including carriage of material within all, leads and lifts and other incidentals.	Providing and placing on terrace (at all floor levels) polyethylene water storage tank, IS: 12701 marked, with cover and suitable locking arrangement and making necessary holes for inlet, outlet and overflow pipes but without fittings and the base support for tank as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	Angle sections of size 35x35x5 mm (thirty five into thirty five into five millimetre), joints mitred and welded by angle iron 35x35x5 mm (thirty five into thirty five into five millimetre) or 35x 5 mm (thirty five into five millimetre) for 35x 5 mm (thirty five into five millimetre) flat pieces to the existing Tiron frame or to the wall with dash fastener, including fixing of necessary butt hinges and screws and applying a priming coat of approved steel primer, all complete as per direction of Engineer-in-Charge including carriage of maţerial within all leads and lifts and other incidentals.	Painting one coat (excluding priming coat) on previously painted steel and other metal surfaces with ready mixed paint, brushing oil, grease to give an even shade including cleaning the surface of all dirt, dust and other foregin matter and sand papering as required with white as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	laminated flat pressed three layer particle baord or graded wood particle board IS: 12823 marked, exterior grade (Grading-I Type-II), having one side decorative lamination and other side balancing lamination, including IInd class teak wood lipping of 25 mm (twenty five millimetre) wide x 12 mm (twelve millimetre) thick with necessary screws and bright finished stainless stel piano hinges as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	Providing and fixing cup board shutters with 19 mm (nineteen millimetre) thick wter proof commerical board IS, with 6 mm (Six millimetre) thick hard wood with inside lining of P.G.I. Sheet as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.  Providing and fixing cup board shutter 25 cm. (1)	Painting one coat (excluding priming coat) on previously painted concrete/masonry/ plastered surface with readymixed paint/brushing for use on floors to give an even shade including cleaning the surface of all dirt, dust and other foregin matter and sand papering as required with white as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.
1.00	1000.00	262.80	49.53	3.08	11.70	450.02
Each	Per Liter	Per Kilogram	Per Square Metre	Per Square Metre	Per Square Metre	Per Square Metre
13474.80	13.60	130.85	82.15	3104.75	2622.50	77.75
13475.00 Rupees Thirteen Thousand Four Hundred Seventy Five and Paise Zero Only	13600.00 Rupees Thirteen Thousand Six Hundred and Paise Zero Only	34387.00 Rupees Thirty Four Thousand Three Hundred Eighty Seven and Paise Zero Only	4069.00 Rupees Four Thousand Sixty Nine and Paise Zero Only	9563.00 Rupees Nine Thousand Five Hundred Sixty Three and Paise Zero Only	30683.00 Rupees Thirty Thousand Six Hundred Eighty Three and Paise Zero Only	34989.00 Rupees Thirty Four Thousand Nine Hundred Eighty Nine and Paise Zero Only

28	27	26	25	24	3	3 8	, Marian
Providing and fixing 15 mm (fifteen millimetre) nominal bore C.P. brass long nose bib cock of approved quality conforming to IS standards and weighing not less than 810 gms (eight hundred ten grams) as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	Providing and fixing 15 mm (fifteen millimetre) nominal bore C.P. brass bib cock of approved quality conforming to IS:8931 as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	Providing and fixing water closet squatting pan (Indian brackets fixed to wooden cleats with CP brass screws with concealed fittings arrangement of approved quality and colour 600 mm (six hundred millimetre) long towel rail with total length of 645 mm (six hundred forty five millimetre), width 78 mm (seventy eight millimetre) and effective height of 88 mm (eighty eight millimetre), weighing not less than 190 gms (one hundred ninety grams) as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	Providing and fixing 32 mm (thirty two millimetre) dia P.V.C. waste pipe for sink or wash basin including P.V.C. waste fittings complete as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	Providing and fixing PTMT soap Dish Holder having length of 138 mm (one hundred thirty eight millimetre), breadth 102 mm (one hundred two millimetre), hight of 75 mm (seventy five millimetre) with concealed fitting arrengements, weighing not less than 106 gms (one hundred six grams) as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	Providing and fixing 600x120x5 mm (six hundred into one hundred twenty into five millimetre) glass shelf with edges round off, supported on anodised aluminium angle frame with C.P. brass brackets and guard rail complete fixed with 40 mm (forty millimetre) long screws, rawl plugs etc., complete as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	Providing and fixing water closet squatting pan (Indian superior glass (of approved quality) complete with 6 mm (six millimetre) thick hard board ground fixed to wooden cleats with C.P. brass screws and washers complete as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	Providing and fixing Stainless Steel A ISI 304 (18/8) kitchen sink as per IS:13983 with C.I. brackets and stainless steel plug 40 mm (forty millimetre), including painting of fittings and brackets, cutting and making good the walls wherever required Kitchen sink with drain board 510x1040 mm (five hundred ten into one thousand forty millimetre) bowl depth 250 mm (two hundred fifty millimetre) as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.
2.00	4.00	2.00	2.00	3.00	3.00	1.00	1.00
Each	Each	Each	Each	Each	Each	Each	Each
730.00	638.50	561.70	124.00	151.85	853.30	1315.60	5273.30
1460.00 Rupees One Thousand Four Hundred Sixty and Paise Zero Only	2554.00 Rupees Two Thousand Five Hundred Fifty Four and Paise Zero Only	1123.00 Rupees One Thousand One Hundred Twenty Three and Paise Zero Only	248.00 Rupees Two Hundred Forty Eight and Paise Zero Only	456.00 Rupees Four Hundred Fifty Six and Paise Zero Only	2560.00 Rupees Two Thousand Five Hundred Sixty and Paise Zero Only	1316.00 Rupees One Thousand Three Hundred Sixteen and Paise Zero Only	5273.00 Rupees Five Thousand Two Hundred Seventy Three and Paise Zero Only

		Zero and Paise Zero Only	Zero a		Quoted Rate in Words	Quoted
	0.00		Select		Quoted Rate in Figures	Quoted
	339163.00				Total in Figures	Total ir
742.00 Rupees Seven Hundred Forty Two and Paise Zero Only	742.00	742.00	Each	1.00	Providing and fixing PVC "P" & "S" trap for water closet (Europian type W.C.) ISI marked including jointing the trap with the pan and PVC pipe with approved adhesive etc. complete dia of materials as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	<u></u> 4
364.00 Rupees Three Hundred Sixty Four and Paise Zero Only	364.00	363.50	Each	1.00	Providing and fixing 8 mm dia C.P. / S.S. Jet with flexible tube upto 1 metre (one metre) long with S.S. triangular plate to Eureopean type W.C. of quality and make as approved as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	ယ
609.00 Rupees Six Hundred Nine and Paise Zero Only	609.00	609.40	Each	1.00	with C.I. wheel of approved quality (screwed end) as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	
598.00 Rupees Five Hundred Ninety Eight and Paise Zero Only	598.00	598.40	Each	1.00	Providing and fixing C.P. Brass toilet paper holder as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.  Providing and fixing 25 mg (fixed 15 grants).	33 5
13000.00 Rupees Thirteen Thousand and Paise Zero Only	13000.0	6500.00	Each	2.00	telephonic wall mixer of quality & make as approved as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	
1285.00 Rupees One Thousand Two Hundred Eighty Five and Paise Zero Only	1285.0	642.35	Each	2.00	cock of approved quality conforming to IS standards and weighing not less than 690 gms (six hundred ninety grams) as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	30
					Drividing and finished	2

**Estimated Cost** Earnest Money

499385 100000

One Month

Name of Work:-C/O Chitadhartu to Nag Sunaani road Km 0/00 to 1/400 (SH:- Providing and laying Granular Sub-Base in Km 0/00 to 0/350) Sr.No. Total in Figures Construction of granular sub-base by providing well graded material, spreading in uniform layers with motor grader on prepared surface, mixing by mix in place method with rotavator at OMC, and compacting with smooth of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals. wheel roller to achieve the desired density; complete as per Technical Specification Clause 401. as per direction Sub-Head and items of works. No. Or 184.67 Ωŧy. Per Cubic Unit. Metre Estimated Rate (In 2704.20 Toatal Amount | Toatal Amount with all with all taxes 499385.00 499385.00 Rupees Four Lakhs 0.00 Ninety Nine Thousand Three Hundred Eighty Five and Paise Zero taxes including GST

Select

#VALUE!

Quoted Rate in Words **Quoted Rate in Figures** 

WD, Karsog og Division,

Estimated Cost Earnest Money 499385 10000 One Month

Quoted Rate in Words	Quoted Ra	Total in Figures	1 Co. who	Sr.No.
e in Words	Quoted Rate in Figures	ures	Construction of granular sub-base by providing well graded material, spreading in uniform layers with motor grader on prepared surface, mixing by mix in place method with rotavator at OMC, and compacting with smooth wheel roller to achieve the desired density, complete as per Technical Specification Clause 401. as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	Sub-Head and items of works.
			184.67	No. Or Qty.
	Select		Per Cubic Metre	Unit
#VALUE!	からなる というない		2704.20	Estimated Rate (In
	0.00	499385.00	499385.00	Toatal Amount with all taxes
			499385.00 Rupees Four Lakhs Ninety Nine Thousand Three Hundred Eighty Five and Paise Zero Only	with all taxes taxes including GST