#### HIMACHAL PRADESH PUBLIC WORKS DEPARTMENT

#### "NOTICE INVITING TENDER"

Sealed <u>Prcantage rate</u> tender on form <u>"6&8"</u> are invited by the Executive Engineer, Nerchowk, H.P.PWD. Nerchowk for the following work from the approved and eligible contractors enlisted in H.P.PWD. so as to reach in his office on or before 12-04-2023 upto 11.30 A.M. and will be opened on the same day at 3.00 P.M. in the presence of interesting contractors or their authorized representatives who may like to be present. If it happen to be holiday on the tender will be open on next working day. The application for obtaining the tender form will be received up to 11:00 A.M. on 11-04-2023 and EMD should be attached during the submission of application for obtaining the tender form, without Earnest Money & Cost of tender form, application will not be accepted. The earnest money in the shape of FDR National Saving Certificate/Time deposit

accounts/Saving account in any of the Post Office and Banks of Himachal Pradesh duly pledged in favour of the Xen must accompany with accounts/Saving account in any of the Post Office and Banks of Hilliachian Pradesh duty pleaged in Tayour of the Astronomy Should be each tender. Conditional tender and the tender received without earnest money will summarily be rejected. The earnest money should be attached with application. The offer of the tender shall be kept open for 90 days. The Executive Engineer reserves the right to reject the tender

hout a	der. Conditional tender and the tender received without earn with application. The offer of the tender shall be kept open for assigning any reason:  Name of work	Estimated Cost (Rs.)	Earnest Money (Rs.)	Cost of Tender From (Rs.)	Time limit	Class of Contractor
No.	RRD on Bagla Barsu Kathlag road km 0/0 to 5/350. (SH:-	407918	8200	350	One Month	"D"
1.	Removal of slips in various reaches, drooming			350	Two	"D"
2.	and clearing of drain in various RD's).  Construction of Additional Accommodation to Police  Construction of Additional Accommodation to Police	190204	3900	330	Months	
क्षा जाती हैं।	Station building Balh at Ratil. (ST.2 676 TW. Bangsit Work	90000	1800	350	One	"D"
3.	Station building Ratify. Deposit Work.  A/R and M/O Non-Residential buildings under Nerchowk Division, HP PWD Nerchowk. (SH:- Prepration of working estimate for C/O ground floor of Sahyog Asharm Viklang Kalyan Samiti Special school building at Nagchala, Tehsil Balh including WS and SI, Septic tank, RWHT,				Month	
	Development of site and boundary wall etc).  A/R and M/O Bagla Barsu road km 0/0 to 5/300. (SH:-	489209	9800	350	One Month	"D"
4.	Providing and laving VVBIVI G-III Tol Correction (a)				One	"D"
5.	repair of pot holes in km 0/0 to 3/0).  A/R and M/O Shimla Mandi via Tatapani road km 181/0 to 186/200. (SH:- Providing and laying WBM-G-III for correction layer and repair of pot holes in km 181/0 to	285795	5800	350	Month	
			8200	350	Two Months	"D"
6.	Damage of road side berms in various reaches under Ratti Section laying of optical fiber cable by telesonic. (SH:-Providing and laying WBM Grade-I, G-II, Tarring and C/O V-Shape drain in various reaches) Job No. 1 (Deposit				MOUTHS	
			8300	350	Two Months	"D"
7.	work).  Damage of road side berms in various reaches under Ratti Section laying of optical fiber cable by telesonic. (SH:- Providing and laying WBM Grade-I, G-II, Tarring and C/O V-Shape drain in various reaches) Job No. 2 (Deposit				Worths	

It is certified that the above tenders is very "urgent nature", so may be uploaded on

department website in public interest.

work)

# Note:- The Constractors/Firms should possess the following documents (Photo copy to be attached).

- 1. The Contractor/Firm should be enlisted with the HP.PWD. & Registration/Renewal copy attached.
- 2. The tender forms will not be issued to those contractors whose performance is not found satisfactory.
- The list of similar type of work executed and work done performance certificate issued by the concerned Executive Engineer required to be produced by the contractor along with application.
- 5. The contractor will not have more than two works in hand at the time of tender and only up to completion of work satisfactory including 4. Only two tenders shall be issued to each contractor. adherence to quality parameters further work will be awarded to him. All under taking/affidavit alongwith application that he is not having more than two works in hand in HP.PWD for execution failing which the application for issuing the tender forms shall not be accepted.
- The contractor/firm shall be issued tenders on the production of valid GST/income tax clearance certificate.
- 7. As per Govt. Notification No.PBW (B)A(3)1/2020-I dated 07.10.2021, in case the tendered amount of the lowest bidder comes more than 5% in 1st call the negotiation can be conducted with him but the negotiated amount should remain within 5% of the amount put to tender (on market rate) and tendered amount below 30% of the estimated cost will be summarily rejected.

Executive Engineer, HP.PWD. Division, Nerchowk.

### HIMACHAL PRADESH PUBLIC WORKS DEPARTMENT

No:-PW-NCD-E-Tender-NIT/2023:-90192-99

Dated:-31-3-2023

To

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

Subject: -

Publishing of tender Notice.

Dear Sir,

Enclosed please find herewith the tender Notice of work as given in the Notice Inviting Tender for uploading on Department website as per Notification No. Prncipal Secretary (PW), to the Govt. of H.P. letter No.PBW(B) A(3)1/2020 dated Shimla-2 the 16th July, 2021 as the work mentioned in the tender notice are urgent in nature and in public interest.

DA: - Notice Inviting Tender.

(07 Nos. Works)

Executive Engineer, HP.PWD., Division, Nerchowk.

Copy forwarded to for information:-

Copy forwarded to the Superintending Engineer, 1st Circle, HP.PWD., Mandi for information please.

Copy to all the Assistant Engineers, working under this Division. Copy to Account Branch in this office.

Copy to Drawing Branch in this office.

Notice Board.

Executive Engineer, HP.PWD., Division,

Nerchowk.



## PERCENTAGE RATE BILL OF QUANTITY

Tender Inviting Authority:- Executive Engineer, Nerchowk Division, HP.PWD. Nerchowk.

NAME OF WORK: - RRD on Bagla Barsu Kathlag road km 0/000 to 5/350 (SH- Removal of slips in various reaches, dressing of berms & cleaning of drain in various RD'S).

						Estimated Cost :- 4,07,918.00
0.31						Earnest Money :- 8200.00
Sr.No	Description of item	Quantity	T1.24	I E II		Time :- One Mont
		Quantity	Unit	Estimated Rate in Rs. P.	Total amount with all taxes including GST in Rs. P.	I WILL WILL WILL WILL WAS
1	2	3	4	5		
1	Removal of landslides /slip clearance. Removal of land slide in hilly area in ordinary				6	7
	slopes and disposal of cut material as per technical specification 302.3.5 and 1611 complete in all lead and lifts and as per direction of Engineer in charge.	3210.35	Per cum	99.80	320392.93	Rupees three lakh twenty thousand three hundred ninety two and ninety three paise Only
	The maintenance of drains include erosion, repair, clearing, cleaning, reshaping, regrading, deepening of side drains as well as catch water drains as per technical specification Clause 1907. complete in all lead and lifts and as per direction of Engineer in charge.	4500.00	Per Running Metre	3.35	15075.00	Rupees fifteen thousand and seventy five Only
3	Maintenance of Earhen shoulder (stripping of excess soil) Stripping excess soil from					
	the shoulder surface to achieve the approved level and compacting with plate compactor at OMC as per drawings and Technical Specification Clause 1903 complete in all lead and lifts and as per direction of Engineer in charge.	5175.00	Per Square meter	14.00	72450.00	Rupees seventy two thousand four hundred and fifty Only
			ТОТ	TAL .	1	Rupees four lakh seven thousand nine hundred seventeen and ninety three paise Only

Bill of quantity approvider Rs 407918 colonly

Executive Engineer, HPPWD Division Kerchowk



### PERCENTAGE RATE BILL OF QUANTITY

Tender Inviting Authority: Executive Engineer, Nerchowk Division, HP.PWD. Nerchowk.

Name of Work:- Construction of Additional Accommodation to Police Station building Balh at Ratti. (SH:- C/O R/wall at Police Station building Ratti) (Deposit Work)

Estimated Cost:- Rs. 1,90,20

Earnest Money Cost:- Rs. 3.90

y	003t N3. 5,5t
	Time:- Two

SI. No.	the Bidder/Bidding Firm/Company					Time:- Two
1	Item Description	Quantity	Units	Estimated Rate in Rs. P.	Total amount with all taxes including GST in Rs. P.	taxes including (
	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out	3	4	5	6	7
	dressing of sides and bottom and back filling in trenches with excavated suitable material including carriage of material with in all leads and lifts and other incidentals and as per the direction of the life.	30.53	Per Cubic Metre	287.00	8762.11	
	specification Clause 802,803,1202 and 1203 in cement concrete 1:5:10 (one cement: five sand : Ten graded stone the direction of the Engineer-in Charge	48.69	Per Cubic Metre	3485.10	169689.52	Rupees One Lakh S Nine Thousand Six I Eighty Nine And Pai
3	Providing weep hole in brick masonry/ stone masonry/					Two Only
	Providing weep hole in brick masonry/ stone masonry / plain reinforced concrete abutment, wing wall, return wall with 100mm dia.(one hundred millimetre diametre) PVC pipe extending through the full width of the structures with slope of clauses 614,709,1204.3.7 including carriage of material and other incidentials as per the direction of the Engineer-in	25.00	Each	287.00		Rupees Seven Thou One Hundred Seven And Paise Zero Only
4	Back filling behind abutment wing wall and retainling wall complete as per drawing & technical specification clause					
E	Ingineer-in Charge.	4.36	Per Cubic Metre	1050.00		Rupees Four Thousa Five Hundred Seven And Paise Zero Only
	Total:-				190204.63	Rupees One Lakh N Thousand Two Hun Four And Paise Six

Executive Engineer, HPPWD Division,

Nerchowk

Jopa103

E/ cost = 90000 E/ Money = 1800 Time = 1 Month

# Percenatge Rate Bill of Quantity

NAME OF WORK :- A/R & M/O Non Residential Buildings under Nerchowk Divinsion, HPPWD Nerchowk

(SH:-Preparation of working estimate for C/O Ground Floor of Sahyog Ashram Viklang Kalyan Samiti Special School Building at Nagchala, Tehsil Balh including W.S.& S.I., Septic Tank, R.W.H.T, Development of Site and boundary wall etc.)

Sr.No	Description of item				etc.)	
	Prparation of estimate of whole project as per Architectural Drawing for the C/O Ground Floor of Sahyog Ashram Viklang Kalyan Samiti Special School Building at Nagchala, Tehsil Balh, Distt. Mandi (H.P.) including Building portion with W.S.& S.I. Septic Tank, R.W.H.T, Development of Site and boundary wall etc. The Job shall also include supplying detailed estimate as per analysis of rates based on HPSR 2020 /market rates for all the items appearing in the estimate. The work shall also include supplying the estimate in triplicate and approval of the same in divisional office / Circle office /CE office (MZ) Mandi complete as per directions of Engineer-in-charge.	Qty.	Unit	Rate		
	•	1 Job	Per Job	90000	<b>F</b>	90,000

Billed quantity approved to 8290,000/- only

Assistant Engineer
Sub Division Nerchowk
HP PWD Nerchowk

Executive Engineer Nerchowk Division HP PWD Nerchowk

Description of item    Quantity   Rate   In figure   In word   In wo	Repa	DRAFT SCHEDULE OF QU. air of pot holes in Km. 0/0 to 3/00).  DRAFT SCHEDULE OF QU. (SH:- Providing and laying WBM-III)	for correct	ion layer and		- 489209.0	10
Description of item    Quantity   Rate   In figure   In word   In the word	2 511	q			Earnest Money :	- 9800.00	
Repairing of pot holes up to any depth and removal of loose material, trimming of sides, cleaning of surface by providing tack coat bitumen VG-10 at the rate of 0.300kg. /sqm. (Zero point three zero zero kilogrammes per squaremetre) 20mm (Twenty millimetre) thick premix carpet at the 0.68kg /sqm. (Zero point six eight kilogramme per square metre) and seal coat at the rate of 1904.2.503 and 508.1. Including carriage of material within all leads and lifts and any other  Providing, laying, spreading and compacting stone aggregate of sizes 53mm to 22.40mm (fifty spreading in uniform thickness, hand packing, rolling with smooth wheel roller 80-100 kN (eighty screening to fill-up the interstices of coarse aggregate, watering and compacting to the required density grading-III by manual means as per technical specification Clause 405 including carriage		Description of item			Time :-One Mont	h	
Repairing of pot holes up to any depth and removal of loose material, trimming of sides, cleaning of surface by providing tack coat bitumen VG-10 at the rate of 0.300kg. /sqm. (Zero point three zero zero kilogrammes per squaremetre) 20mm (Twenty millimetre) thick premix carpet at the 0.68kg./sqm. (Zero point four six kilogramme per square metre) and seal coat at the rate of 1.904.2. 503 and 508.1. Including carriage of material within all leads and lifts and any other  Providing, laying, spreading and compacting stone aggregate of sizes 53mm to 22.40mm (fifty spreading in uniform thickness, hand packing, rolling with smooth wheel roller 80-100 kN (eighty screening to fill-up the interstices of coarse aggregate, watering and compacting to the required of material within all leads lifts and other including spreading lifts and the required and camber, applying and brooming, stone density grading-III by manual means as per technical specification Clause 405 including carriage  In figure  In	0		Quantity		Rate	Unit	Amount
zero zero kilogrammes per squremetre) 20mm (Twenty millimetre) thick premix carpet at the rate of 1.46kg./sqm (One point four six kilogramme per square metre) and seal coat at the rate of 1.904.2, 503 and 508.1. Including carriage of material within all leads and lifts and any other  Providing, laying, spreading and compacting stone aggregate of sizes 53mm to 22.40mm (fifty spreading in uniform thickness, hand packing, rolling with smooth wheel roller 80-100 kN (eighty screening to fill-up the interstices of coarse aggregate, watering and compacting to the required of material within all leads, lifts, and other incidental charges as per tirection of Engineer-in- Charge  361770.00 Square Metre	1	Repairing of pot holes up to any depth and removal of lease and in the second of lease and in the seco		In figure	In word		Amount
Providing, laying, spreading and compacting stone aggregate of sizes 53mm to 22.40mm (fifty three to twenty two point four millimetres) to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with smooth wheel roller 80-100 kN (eighty screening to fill-up the interstices of coarse aggregate, watering and compacting to the required of material within all leads, lifts and other incidental specification Clause 405 including carriage	1	zero zero kilogrammes per squremetre) 20mm (Twenty millimetre) thick premix carpet at the rate of 1.46kg./sqm. (One point four six kilogramme per square metre) and seal coat at the rate of 1.68kg./sqm. (Zero point six eight kilogramme per square metre) type B specification clause 1904.2, 503 and 508.1. Including carriage of material within all leads and lifts and any other ncidental charges as per direction of Engineer-in- Charge		195.00	Rs. One hundred ninety five and paise zero only	Square	361770.0
	th s b si di	bree to twenty two point four millimetres) to water bound macadam specification including spreading in uniform thickness. hand packing, rolling with smooth wheel roller 80-100 kN (eighty hundred Kilo Newton) in stages to proper grade and camber, applying and brooming, stone creening to fill-up the interstices of coarse aggregate, watering and compacting to the required formaterial within all leads. Lifts and other incidental specification Clause 405 including carriage	55.65		hundred Ninety and paise	Cubic	127439.00

Douft schedule of quantity approved for 24,89,2091-

Executive Engineer, HPPWD Division

Nerchowk

DRAFT SCHEDULE OF QUeorrection layer and Repair of pot holes in Km. 181/0 to 186/200. (SH:- Providin S.N.)		G,	Estimated Cost Earnest Money :	- 285795.0 - 5800.00	0
Description of item	1		Time :- One Mon	th	
	Quantity		Rate	Unit	Amount
Repairing of pot holes up to any depth and removal of loose material, trimming of sides, cleaning of surface by providing tack coat, bitumen VG 10 at the cate of 2.222		In figure	In word	1	, anoun
zero zero kilogrammes per squremetre) 20mm (Twenty millimetre) thick premix carpet at the rate of 1.46kg./sqm. (One point four six kilogramme per square metre) and seal coat at the rate of 0.68kg./sqm. (Zero point six eight kilogramme per square metre) and seal coat at the rate of 1.904.2, 503 and 508.1. Including carriage of material within all leads and lifts and any other incidental charges as per direction of Engineer-in- Charge.		195.00	Rs. One hundred ninety five and paise zero only	Per Square Metre	252453.00
Providing, laying, spreading and compacting stone aggregate of sizes 53mm to 22.40mm (fifty three to twenty two point four millimetres) to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with smooth wheel roller 80-100 kN (eighty by hundred Kilo Newton) in stages to proper grade and camber, applying and brooming, stone screening to fill-up the interstices of coarse aggregate, watering and compacting to the required density grading-III by manual means as per technical specification Clause 405 including carriage of material within all leads, lifts and other incidental charges and as per the entire satisfaction and direction of Engineer-in-Charge	14.56	2290.00	Rs. Two thousand two hundred Ninety and paise zero only	Per Cubic Metre	33342.00

Draft schedule of quantity approved for 22,85,79.

Executive Engineer, HPPWD Division Nerchowk

11	DRAFT SCHEDULE OF QU lesonic. (SH:- Providing and laying WBM Grade-I, G-II, Tarring & C/O V-Shape drain in various	tical fiber ca reaches) J	able by ob No.1	Estimated Cos Earnest Money	t:- 409234.	00	
1	Description of items	Ta		Time :- Two Mo	onths –		
-		Quantity		Rate	Unit	Amount	
1	1. To training, laying Shife and composition		In figure	In word	7	Amount	
	hand packing, rolling with smooth wheel roller 80-100 kN (eighty by hundred Kilo Newton) in stages to proper grade and camber, applying and brooming, stone screening to fili-up the interstices of coarse aggregate, watering and compacting to the required density grading-I by all leads lifts and other incidental charges and as per the entire satisfaction and direction of	115.08	2190.00	Rs.Two thousand one hundred ninety and paise zero only	Per Cubic Metre	252025.0	
2	Providing laying spreading and compacting stars						
	Providing laying spreading and compacting stone aggregate of sizes 63-45mm (Sixty three to forty five millimetres) to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with smooth wheel roller 80-100 kN (eighty by hundred Kilo Newton) in stages to proper grade and camber, applying and brooming, stone screening to fill-up the interstices of coarse aggregate, watering and compacting to the required density grading-II by leads. lifts and other incidental charges and as per the entire satisfaction and direction of	10 04	2244.00	Rs Two thousand two hundred forty four and paise zero only	Per Cubic Metre	22530 00	
	Providing and applying prming coat with Bitumen emulsion (SS-1) using emulsion distributor at the rate of 0.70 to 1.00 kg per sqm on the prepared dry and hungry granular surface cleaned with Hydraulic broom as per Technical Specification Clause 503.including the cost of binding wire and carriage of material in all leads, lifts as per the entire satisfaction and direction of Engineer-in-	133.80	60.00	Rs. Sixty and paise zero only	Per Square Metre	8028.00	
4	Providing and applying tack cost with his						
	approved equipment and spraying priming at the rate of 0.25 to 0.30 kg. (zero point two five to zero point three zero kilogram) per square metre with emulsion pressure distributor equipped for spraying uniformly complete as per technical specification cluase 503 with in all leads lifts and other incidentials complete and as per the entire satisfaction and direction of Engineer-in-Charge	133.80	17.00	Rs.Seventeen and paise zero only	Per Square Metre	2275.00	
5	Providing, laying and rolling by machaning						
k o	premix carpet of 20mm (twenty millimetre) thickness composed of 13 2mm to 5.6mm (thirteen point two millimetre to five point six millimetre) aggregates either using penetration grade bitumen or required line grade and level to surve as wearing course on a previously prepared base, illo newton) static roller capacity, finished to required level and grades to be followed by seal coates as per Technical Sepcification Clause 508 including carnage of material within all harge.	133.80	216.00	Rs.Two hundred sixteen and paise zero only	Per Square Metre	28901.00	

	Providing and laying seal coat Type-B by mechanical means sealing the voids in a bituminous surface laid to the sepcified levels, grade and crossfall using Bitumen (VG-10/S-90) as per incidentals charges complete in all respect as per direction of Engineer-in-Charge.	133.80	76.20	Rs.Seventy six and paise twenty only	Per Square Metre	10196.00
7	Providing and laying plain/reinforced cement concrete in substructure as per drawing and technical specification clause 802,803,1202 and 1203 P.C.C nominal mix 1:3:6(One cement: three sand:six graded stone aggregate) including carrige of material with in all leads and lifts and as per the entire satisfaction and direction of Engineer-in-Charge.	19.47	4380.00	Rs Four thousand three hundred eighty and paise zero only	Per Cubic Metre	85279.00
					Total	409234.00

Doesft 3chedule of quantity approved for 2409234

Executive Engineer, HPPWD Division Nerchowk

Oab No. 7

S	DRAFT SCHEDULE OF QU lesonic. (SH:- Providing and laying WBM Grade-I, G-II, Tarring & C/O V-Shape drain in various Providing N	ical fiber c reaches) J	able by ob No.2	Estimated Cos Earnest Money	st:- 412253	.00		
0		Quantity	r	Time :- Two Mo	onths			
1	Providing laying spreading and as	Quantity	la C	Rate	Unit	Amoun		
1	Providing, laying, spreading and compacting stone aggregate of sizes 90-45mm (Ninety to forty hard packing rolling streading including spreading in the state of	110.50	In figure	iii woid		Amoun		
2	stages to proper grade and camber applying and brooming, stone screening to fill-up the interstices of coarse aggregate, watering and compacting to the required density grading-I by all leads lifts and other incidental charges and as per the entire satisfaction and direction of	112.50	2190 00	Rs.Two thousand one hundred ninety and paise zero only	Per Cubic Metre	246375.0		
2	Providing laying spreading and compacting stone aggregate of sizes 63-45mm (Sixty three to	1				4 .		
	thickness band water bound macadam specification including several sizes 63-45mm (Sixty three to	11 03	2244 00	Po Two H				
3	lewton) in stages to proper grade and camber, applying and brooming, stone screening to fill-up nanual means as per technical specification Clause 405 including carriage of material within all ngineer-in-Charge		1.2-4-00	Rs Two thousand two hundred forty four and paise zero only	Per Cubic Metre	Cubic	Cubic	24751 00
1	the rate of 0.70 to 1.00 kg per sqm on the prepared do, and buse	147.00	60 00	D. G.				
	carriage of material in all leads, lifts as per the entire satisfaction and direction of Facility		00 00	Rs. Sixty and paise zero only	Per Square Metre	8820.00		
z s o	perioved equipment and spraying priming at the rate of 0.25 to 0.30 kg. (zero point two five to praying uniformly complete as per technical specification cluase 503 with in all leads lifts and ther incidentials complete and as per the entire satisfaction and direction of Engineer in Characteristics.	147.00	17.00	Rs.Seventeen and paise zero only	Per Square Metre	2499.00		
to ind kill	required line, grade and level to surve as wearing course on a previously prepared base.  Displaying in suitable plant, laying and rolling with a three wheel 80-100 kM (solutions).	47.00	216.00	Rs.Two hundred sixteen and paise zero only	Per Square Metre	31752 00		
	Type-B as per Technical Sepcification Clause 508 including carriage of material within all arge.							

Job No. F

7	Providing and laying seal coat Type-B by mechanical means sealing the voids in a bituminous surface laid to the sepcified levels, grade and crossfall using Bitumen (VG-10/S-90) as per incidentals charges complete in all respect as per direction of Engineer-in-Charge.  Providing and laying plain/reinforced cement concrete in substructure as per drawing and technical specification clause 802,803,1202 and 1203 P.C.C. paginal winds 2 and 1203 p.C.C. p.C. paginal winds 2 and 1203 p.C.C. p.C. paginal winds 2 and 1203 p.C.C. p.C. p.C. p.C. p.C. p.C. p.C. p	147.00	76.20	Rs.Seventy six and paise twenty only	Per Square Metre	11201.00
	lance sand six graded stopp account	19.83		hundred eighty and paise	Cubic	86855.00

Douft Schoolule of quantity approved for 2 4,12,253/-

Executive Engineer, HPPWD Division Nerchowk