#### HIMACHAL PRADESH PUBLIC WORKS DEPARTMENT "NOTICE INVITING TENDER"

Sealed Percentage rates tender in emergent condition on form 6 & 7 are invited on behalf of Governor of Himachal Pradesh for the following work covered under emergent/inescapable nature from the approved and eligible contractors enlisted in H.P.PWD so as to reach in this office on or 17.06.2022 Up to 11.30 A.M. and will be opened on the same day at 3.30 P.M. in the in this office on or interesting contractors or their authorized representatives who may like to be present. If it presence of interesting contractors or their authorized representatives who may like to be present. If it happens to be holiday on the schedule date of opening of tender, the same will be opened on next working day. The application for obtaining the tender form will be received upto 1.00PM & without EMD tender form will not be accepted, moreover the tender form can be had from this office against cash payment (Non refundable) up to 5.00 P.M. on 16.06.2022.

The earnest money in the shape of 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 Mandi Division No.II must accompany with 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 without assigning any reason.

Sr.No	Name of work	Estt cost	E/Money	Cost of tender form	Time limit
1	A/R & M/O Chail Gohar Pandoh road km 24/0 to 29/600 (SH:- P/L G-III for correction layer & repair of pot holes between km 24/0 to 29/600)	Rs.497538/-	Rs.10000/-	Rs.350	One month
2	A/R & M/O Dhar Kathyana road km 0/0 to 1/0 (SH:- P/L G-III for correction layer & repair of pot holes in km 0/0 to 1/0)	Rs.357993/-	Rs.7200/-	Rs.350	15 days
3	A/R & M/O MRBU road under Mandi Sub Division No.III HPPWD Mandi (Jail road Section) (SH:- Repair of patch work/pot holes in various RDs)	Rs.483035/-	Rs.9700/-	Rs.350	15 days
4	C/O Link road from Talyahar Maswari Manthala km 0/0 to 3/0 (SH:- F/C 5/7 mtr wide road in km 0/930 to 1/250) under SCSP	Rs.456588/-	Rs.9200/-	Rs.350	One month
5	A/R & M/O Ganpati Kun ka Tar road km 0/0 to 21/500 (SH:- C/O V shape drain in km 0/860 to 0/997)	Rs.64597/-	Rs.1300/-	Rs.350	One month
6	A/R & M/O on Mandi Tilli Kehnwal Biar Kathlag Padhiun road 0/0 to 14/400 (SH:- C/O R/wall at RD 14/310 to 14/317)	Rs.155524/-	Rs.3200/-	Rs.350	One month
7	A/R & M/O on Mandi Tilli Kehnwal Biar Kathlag Padhiun road 0/0 to 14/400 (SH:- C/O R/wall at RD 14/317 to 14/326)	Rs.203683/-	Rs.4100/-	Rs.350	One month
8	C/O Ratti Pul to Alathu via Sai raod km 0/0 to 1/500 under SCSP (SH:- C/O B/wall at RD 0/395 to 0/410)	Rs.193862/-	Rs.3900/-	Rs.350	15 days
9	A/R & M/O NR building under Mandi Sub Division No.III HPPWD Mandi (SH:- Supplying and installation of computer, UPS Printer including all accessories)	Rs.358500/-	R\$.7200/-	Rs.350	15 days
10	A/R & M/O NR building under Mandi Sub Division No.III HPPWD Mandi (SH:- supplying and fixing stainless steel water cooler)	Rs.51330/-	Rs.1100/-	Rs.350	15 days
11	A/R & M/O on Circuit house Mandi Distt.Mandi HP (SH:-C/O B/wall in Old building circuit house parking front side RD 0/0 to 0/021.50)	Rs.476318/-	Rs.9600/-	Rs.350	One month
12	C/O Link road Sanyardi km 0/0 to 1/300 (SH:- C/O PCC R/wall at RD 0/600 to 0/610)	Rs.359457/-	Rs.7200/-	Rs.350	One month

		,			
13	A/R & M/O on Talyahr Pairi road km 0/0 to 5/100 (SH:- C/O R/wall at RD 3/060 to 3/075)	Rs.280466/-	Rs.5700/-	Rs.350	One month
14	A/R & M/O Residential building PWD type-II Qtr at Jail road Mandi Distt.Mandi HP (SH:- Providing wood work painting, distempering, kitchen cup board and other minor repair work to type-II Qtr.No.14 block-B)	Rs.125773/-	Rs.2600/-	Rs.350	One month
15	C/O Link road Sambal Nallah (Saatmile) km 0/0 to 5/700 (SH:- F/C 5/7 mtr wide jeepable to motorable road in km 2/958 to 3/285)	Rs.495374/-	Rs.10000/-	Rs.350	One month
16	C/O approach road to Centraol Gramin Himachal Bhandar (Rural huts) near Transit camp Pandoh HP (SH:- C/O parking, edge wall and grating) Deposit work	Rs.499321/-	Rs.10000/-	Rs.350	One month
17	Maintenance of Nerchowk Pandoh i/c Pandoy by pass section of NH-21 km 191/190 to 230/500 under NHDP-IVB on Hybrid Mode in the state of HP (SH:-clearing/removal of slips over drain demolition of blocked PCC existing drain at RD 201/750 to 203/00)	Rs.306909/-	Rs.6200/-	Rs.350	One month
18	A/R & M/O various road of under Mandi Sub Division IV HPPWD Mandi (Bdir Section) (SH:- Hiring of JCB for removal of slips,debries & excavation of katcha drain)	Rs.150000/-	Rs.3000/-	Rs.350	One month

#### **GENERAL CONDITIONS:-**

- 1 The tender forms will not be issued to those contractors whose performance is not found satisfactory.
- 2 The contractors whose rates are abnormally low may be asked to furnish the full justification of his rate failing which he will be debarred to compete in tendering for four months.
- 3 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 adherence to quality parameters further work will be awarded to him. All under taking that he is not having more than two works in hand must be recorded in the application.
- 4 The rates beyond the limit of –30% and over + 5%, will be rejected, besides this the Additional Performance security will have to borne @ 20% & 30 % for unbalanced bid in case the rates is lower than 10% but upto 20% & lower than 20% upto 30% respectively..

Executive Engineer Mandi Division No.II HP.PWD Mandi

No.PW-MDII-CB NIT (off line) /2021-

8G-118H

Dated:

\$ 2027

Copy forwarded to the following for information and necessary action:1. The Engineer-in-chief, HPPWD: Shimla.

2. The Deputy Commissioner Mandi Distt.Mandi HP

3. The Sub Divisional officer (Civil) Sadar Mandi Distt.Mandi HP

4. The Chief Engineer, (MZ) HPPWD: Mandi.

5. The Superintending Engineer, 1st Circle, HPPWD: Mandi.

The Distt.Panchyat officer Mandi Distt.Mandi HP

7. The Commissioner Nagar Nigam Mandi Distt.Mandi HP

8. All A.E,S under this division.

9. The President of Contractor's Association.

10. Notice Board/Accounts Branch/Drawing Branch/Supdt. With spare copies

#### **CERTIFICATE**

CERTIFIED THAT THE TENDER AS CALLED VIDE THIS OFFICE LETTER NO.PW/MDII/CB/NIT/OFF LINE/21 DATED THEREIN THE URGENCY OF WORK I.E. C/O R/WALLS, B/WALL & MAINTENANCE OF RESIDENTIAL/NON RESIDENTIAL BUILDINGS ETC AS WELL AS REPAIR OF ROAD SURFACE BY PROVIDING G-III & POTES HOLES WHICH HAS BEEN DAMAGED BADLY DUE TO HEAVY RAINY IN WINTER & RAINY SEASONS AND REQUIRED SUCH PROVISION MENTIONED THEREIN TO MAINTAIN THE ROAD SURFACE FOR PLYING OF SMOOTH VEHICULAR TRAFFIC.

Name of work:- A/R & M/O Chail Gohar Pandoh road Km. 24/00 to 29/600.
(SH:- P/L G-III for correction layer and repair of pot holes between Km. 24/00 to 29/600).

Estimated Cost Rs. 4,97,538/-Earnest Money Rs. 10000/-Time: One Month

	Description of items.	Ouantity			Time :- On	One Month.
	c		Figure	Kates	Unit	Amount
roviding, 1	Providing, laying, spreading and compacting stone	6	4	words	4	
oound ma colling wit grade and coarse agg Fechnical materials	bound macadam specification including spreading in uniform thickness, hand packing, 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 as per Technical Specification Clause 405 By Manual/Mechanical means including carriage of materials with in all leads, lifts and other incidentals.	13.14	3203.00	Rupees Three Thousand Two Hundred Three Only	Per cubic metre	42,087.00
Providing distribut three zer primer a primer a including leads and	Providing and applying tack coat with Bitumen Emulsion (RS-I) using emulsion distributor at the rate of 0.25 to 0.30 kg. per sqm (zero point two five to zero point three zero kilogram per square metre) on the prepared granular surfaces treated with primer and cleaned with Hydraulic broom as per Technical Specification Clause 503 including hauling/carriage of materials through all modes of transportation with in all leads and lifts of materials and other incidentals.	1352.29	22.05	Rupees Twenty Two and Paise Five Only	Per square metre	29,818.00
Providing millimetr (Five poi required includin (Eighty followed Means i	Providing, laying and rolling of open-graded premix carpet of 20 mm (Twenty millimetre) thickness composed of 13.2 mm (Thirteen point two millimetre) to 5.6 mm (Five point six millimetre) aggregates using penetration grade bitumen VG-10/S-90 to required line, grade and level to serve as wearing course on a previously prepared base, including mixing in a suitable plant, laying and rolling with a three wheel 80-100 kN (Eighty - hundred Kn) static roller capacity, finished to required level and grades to be followed by seal coat of Type B as per technical specification Clause 508 By Manual Means including carriage of materials with in all leads, lifts and other incidentals.	1352.29	240.80	Rupees Two Hundred Forty and Paise Eighty Only	Per square metre	3,25,631.00
Providir specifie Technic with in	Providing and laying seal coat sealing the voids in a bituminous surface laid to the specified levels, grade and cross fall using Bitumen S-90/ VG-10 grade Type B as per Technical Specification clause 510 By Manual Means including carriage of materials with in all leads, lifts and other incidentals.	1352.29	73.95	Rupees Seventy Three and Paise Ninety Five Only	Per square metre	1,00,002.00
_					1	



4,97,538.00

Total

A/R & M/O on Dhar Kathyana road Km. 0/00 to 1/00.

Name of work: (SH:- P/L G-III for correction and repair of pot holes in Km. 0/00 to 1/00).

Name of work: (SH:- P/L G-III for correction and repair of pot holes in Km. 0/00 to 1/00).				Estimated Cost Rs. 3,57,6 Earnest Money Rs. 7200, Time :- Fifteen days.	d Cost Rs. 3,57,9 Money Rs. 7200 Fifteen days.
S. S. Farm of ICEMS.	Quantity		Rates	Unit	
2		Figure	Words		Am
Landing laving spreading and compacting stone oggover	3	4	51	6	
bound macadam specification including spreading in uniform thickness, hand packing	46.53	3203.00	Rupees Three	Per cubic	1,
rolling with smooth wheel roller 80-100 kN (Eighty- hundred Kn) 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 as per Technical Specification Clause 405 By Manual/Mechanical means including carriage of materials with in all leads, lifts and other incidentals.			I nousand I wo Hundred Three Only	metre	
Providing and applying tack coat with Bitumen Emulsion (RS-I) using emulsion distributor at the rate of 0.25 to 0.30 Kg. per sqm (zero point two five to zero point	620.42	22.05	Rupees Twenty Two and Paise	Per square metre	
primer and cleaned with Hydraulic broom as per Technical Specification Clause 503 including hauling/carriage of materials through all modes of transportation with in all leads and lifts of materials and other incidentals.			Five Only		
Providing, laying and rolling of open-graded premix carpet of 20 mm (Twenty) millimetre) thickness composed of 13.2 mm (Thirteen point two millimetre) to 5.6 mm (Five point six millimetre) agreements using penetration grade hitumen VG-10.7 S-00 to	620.42	240.80	Rupees Two Hundred Forty	Per square metre	1,4
required line, grade and level to serve as wearing course on a previously prepared base, including mixing in a suitable plant, laying and rolling with a three wheel 80-100 kN (Eighty - hundred Kn) static roller capacity, finished to required level and grades to be followed by seal coat of Type B as per technical specification Clause 508 By Manual Means including carriage of materials with in all leads, lifts and other incidentals.			and Paise Eignty Only		

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4

Providing and laying seal coat sealing the voids in a bituminous surface laid to the specified levels, grade and cross fall using Bitumen S-90/ VG-10 grade Type B as per

620.42

73.95

Rupees Seventy Three and Paise

Per square

metre

Ninety Five Only

Total

3,5

Technical Specification clause 510 By Manual Means including carriage of materials

with in all leads, lifts and other incidentals.

2



#### **%AGE OF SCHEDULE OF QUANTITY**

ine of work: A/R & M/O MRBU under Mandi Sub-Division No. III, HPPWD Mandi. (Jail road Section). (SH:- Repair of patch work/pot holes in various RDs.)



Name of work:- C/O Link road from Talyahar Maswari Manthala Km. 0/00 to 3/00. (SH:- F/C 5/7 mtr. wide road in Km. 0/930 to 1/250) under SCSP.

Estimated cost Rs. 4,56,588/-Earnest Money Rs. 9200/-Time:- One month

30					inite. One month.	nonth.	
No	Description of items.	Quantity		Rates	Unit	* Statement	
1000			Figure	Words	7	Amount	
Lynnight of this Boat	2	3	4	2	4		
in professional with stands	excavatory over all areas in plan including getting out and disposal of excavated earth any leads and lift as directed by the Engineer-in-charge. The work shall be executed in workman like manner and avoids any damages to the private/Govt. property in the vicinity of work site, if damage access any property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him in all cases.	1858.28	264.10	Rupees Two Hundred Sixty Four and Paise Ten Only	Per Cubic Metre	7 4,90,764.00	
2 Less cre	dif for 11seful etone the manner for the first the Total					4.90.764.00	
runnig t	runnig bill of the contractor on Pro-rata basis against item No.I.	113.92	300.00	Rupees Three Hundred Only	Per Cubic Metre	34,176.00	
	Total				-	A 56 500 00	

Name of work: A/R & M/O Ganpati Kun Ka Tar road Km. 0/00 to 21/5000 (SH:- C/O V-shape Drain in Km. 0/860 to 0/997).

	2	1 1 Sr.	
	Providing concrete for plain concrete 1:3:6 (One cement: Three sand: Six graded stone aggregate) Mechanically Mixed in open foundation complete including form work as per drawings and technical specification Clause 802, 803, 1202 & 1203 including carriage of materials with in all leads, lifts and other incidentals.	Description of items.  2 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, dressing of sides and other deleterious material and disposal upto any lead of 50m material ordinary soil with in all leads, lifts and other incidentals.	(Sin. 6/6 v-suape Drain in Km. 0/860 to 0/997)
	9.86	Quantity 3	
	6056.65	Rates Figure 4	
	Rupees Six Thousand Fifty Six and Paise Sixty Five Only	Words 5 Rupees Four Hundred Thirty Four and Paise Thirty Five Only	
Total	Per Cubic Metre	Estimated Cost Rs. 64,597 Earnest Money Rs. 1300/- Time: One month.  Unit Amou  6 7  Per Cubic 4	;
64,597.00	59,719.00	Esumated Cost Rs. 64,597/- Earnest Money Rs. 1300/- Time: One month.  Unit Amount 6 7  Per Cubic 4,878.00  Metre	

# Name of work: A/R & M/O on Mandi Tilli Kehnwal Biar Kathlag Padhiun road 0/00 to 14/400. (SH:- C/O R/wall at RD 14/310 to 14/317). %age Rate of SCHEDULE OF QUANTITY

	5 8 8		ω ω ω ω ω ω ω ω ω ω ω ω ω ω ω ω ω ω ω				No.
	Back filling behind abutment, wing wall and return wall complete as per drawings and technical specification Clause 1204.3.8. Granular material including carriage of materials with in all leads, lifts and other incidentals.	abutments wing wall, return wall with 100mm (one hundred millimetre) dia. U-PVC pipe extending through the full width of the structure with slope of (V): 20 (H) towards drawing face complete as per drawing and technical specifications including carriage of materials with in all leads, lifts and other incidentals.	Providing and laying 1:5:10 (One cement: five sand: ten graded stone aggregate 40mm (Forty millimetre nominal size) concrete for plain/reinforced concrete in open foundations complete as per drawing and technical specification clauses 802, 803, 1202 and 1203 including carriage of materials with in all leads, lifts and other incidentals.	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means over areas upto any lead including getting out and disposal of surplus excavated earth work upto any lead in ordinary rock as directed by the Engineer-in-charge including carriage of materials with in all leads, 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 (one point five metre) in width or ten square metre on plan), including dressing of sides and ramming of bottoms, lift upto any lead, including getting out the excavated soil and disposal of surplus excavated soil as directed, within any lead including carriage of materials with in all leads, lifts and other incidentals.	2	Description of items,
	4.62	11.00	28.07	7.14	6	w	Quantity
	1622.20	381.80	5025.70	235.05	171.40	Figure	
	Rupees Four Hundred Eighty One and Paise Thirty Only	Rupees Three Hundred Eighty One and Paise Eighty Only	Rupees Five Thousand Twenty Five and Paise Seventy Only	Rupees Two Hundred Thirty Five and Paise Five Only	Rupees One Hundred Seventy One and Paise Forty Only	Words	
Total	Per Cubic Metre	Each	Per Cubic Metre	Per Cubic Metre	Per Cubic Metre		Earnest Mon Time: On Unit
1.55.524.00	7,495.00	4,200.00	1,41,071.00	1,678.00	1,080.00	2	Earnest Money Rs. 3,200/. Time: One month.  Onit  Amount

# Name of work: A/R & M/O on Mandi Tilli Kehnwal Biar Kathlag Padhiun road 0/00 to 14/400.

	5	1	ω	2		1	Sr.	
	Back filling behind abutment, wing wall and return wall complete as per drawings and technical specification Clause 1204.3.8. Granular material including carriage of materials with in all leads, lifts and other incidentals.	Providing weep holes in block masonry/ stone masonry/ plain reinforced concrete abutments wing wall, return wall with 100mm (one hundred millimetre) dia. U-PVC pipe extending through the full width of the structure with slope of (V): 20 (H) towards drawing face complete as per drawing and technical specifications including carriage of materials with in all leads, lifts and other incidentals.	Providing and laying 1:5:10 (One cement: five sand: ten graded stone aggregate 40mm (Forty millimetre nominal size) concrete for plain/reinforced concrete in open foundations complete as per drawing and technical specification clauses 802, 803, 1202 and 1203 including carriage of materials with in all leads, lifts and other incidentals.	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means over areas upto any lead including getting out and disposal of surplus excavated earth work upto any lead in ordinary rock as directed by the Engineer-in-charge including carriage of materials with in all leads, 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 (one point five metre) in width or ten square metre on plan), including dressing of sides and ramming of bottoms, lift upto any lead, including getting out the excavated soil and disposal of surplus excavated soil as directed, within any lead including carriage of materials with in all leads, lifts and other incidentals.	2	Description of items.	
	8.10	15.00	36.09	9.90	6.48		Quantity	
	1622.20	381.80	5025.70	235.05	171.40	Figure	Rates	
	Rupees Four Hundred Eighty One and Paise Thirty Only	Rupees Three Hundred Eighty One and Paise Eighty Only	Rupees Five Thousand Twenty Five and Paise Seventy Only	Rupees Two Hundred Thirty Five and Paise Five Only	Rupees One Hundred Seventy One and Paise Forty Only	Words		
Total	Per Cubic Metre	Each	Per Cubic Metre	Per Cubic Metre	6 Per Cubic Metre		Earnest Money Rs. 4,100/- Time: One month.  Unit	Estimated Co.
2,03,683.00	13,140.00	5,727.00	1,81,378.00	2,327.00	1,111.00	Эпроше	Earnest Money Rs. 4,100/. Time: One month. Unit	et D

Estimated Cost Rs. 1,93,862/-

Earnest Money Rs. 3900/-

Name of work :- C/O Ratti Pul to Alathu via Sai road Km. 0/0 to 1/500 under SCSP (SH:- C/O B/wall at RD. 0/395 to 0/410).

11.176.00 1.78,617.00 4.069.00 Amount Time . One month. Per Cubic Per Cubic Unit Metre Metre Sach Hundred Thirty **Ewenty Four and** Four and Paise Thirty Five Only Paise Forty Only Hundred Thirty Rupees Four Nine and Passe Rupees Three Rupees Five Words Thousand Five Only Figure 5024.40 134.35 Rates 339.05 Quantity 23 73 12.00 35.55 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 of 50m dressing of sides and bottom and back filling in trenches with excavated suitable Providing and laying 1:5-10 (One cement), five sand; ten graded stone aggregate 40mm (Forty millimetre nominal size) concrete for plain/reinforced concrete in open foundations complete including form work as per drawing and technical specification clauses 802, 803, 1202 and 1203 including carriage of materials with in all leads, lifts Providing weep holes in block masonry/ stone masonry/ plain reinforced concrete pape extending through the full width of the structure with slope of (V) : 20 (H) towards abutments wing wall, return wall with 100mm (one hundred millimetre) dia. U.PVC drawing face complete as per drawing and technical specifications including carriage of material ordinary soil with in all leads, lifts and other incidentals Description of Items. materials with in all leads, lifts and other incidentals.

and other incidentals.

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1,93,862.00

Potal

S. S. SCHEDULE OF QUANTITY

A/R & M/O Non Residential building under Mandi Sub-Division No.III HPPWD Mandi. (SH:- Supplying and installation of computer, UPS, Printer including all accessories)

shill

Description of items.

Estimated Cost Rs. 3,58,500/-Earnest Money Rs. 7200/-Time:- Fifteen days.

•		Onsantites				
7	NO. 2	annua a		Rates	IInit	
1	Providing and supplying Lenovo all in one committee B.	6	Figure	Words		Amount
N.	[24" LED IPS Display wireless Keyboard management, rezyen 5, 8GB Ram, 512 GB SSD.	3 00 8	4	5	9	7
	preloaded (3 Years warranty) including carriage of materials with in all leads, lifts and		80,000.00	Rupees Eighty Thousand Only	Each	2,40,000.00
0	Providing and supplying HP 126 A Multipurpose Laseriet printer is printed.					
	Copy (one year warranty) including carriage of materials with in all leads, lifts and other incidentals.	5.00	21,000.00	Rupees Twenty One Thousand Only	Each	1,05,000.00
I				3		
~	Providing and supplying U.P.S. (Univeral Power Supply) 600 VD (one was a					
	including carriage of materials with in all leads, lifts and other incidentals.	3.00	4,500.00	Rupees Four Thousand Five	Each	13,500.00
				Hundred Only		
1					Total	3,58,500.00

Manue of work: A/R & M/O Non Residential building under Mandi Sub-Division No.III HPPWD Mandi. (SH:- Supplying and fixing stainless steel water cooler)

					_	-	No.	Sr.		
				including fitting with in all leads, lifts and other incidentals.	Supplying and fixing Stainless steel water cooler 60 ltr (sixty litral conscitution)	2		Description of items.		Stanliess Steel Water cooler)
				1.00	ω		Quantity			
				51,330.00	4	Figure				
	Only	Hundred Thirty	Thousand Three		5	Words	Rates			
Total				Each	,	опис		Time :- F	Earnest M	Fetimoto
51.330.00			01,330.00	7		Amount		Time: Fifteen days.	Earnest Money Rs. 1100/	



%age Rate of SCHEDULE OF QUANTITY (SH:- C/O B/wall in old building Circuit House parking front side RD. 0/00 to 0/021.50). Name of work: A/R & M/O on Circuit House Mandi Distt. Mandi. (SH:- C/O B/wall in old kmilding)

Estimated Cost Rs. 4,76,318/-

6,668.00 4,152.00 57,489 49,388 3,42,347.00 16,274.00 4,76,318.00 Amount Earnest Money Rs. 9600/-One month. Per Cubic Per Cubic Per Cubic Unit Metre Metre Per Cubic Metre Per Cubic ø Metre Time :-Metre Each Total Hundred Ninety and Paise Ninety Hundred Thirty Four and Paise Thirty Five Only Hundred Eighty Three and Paise Rupees One Rupees Four Hundred Ninety Thousand Thirty Thousand Two Eight and Paise Thousand Nine Hundred Thirty Rupees Five Two and Paise Nine and Paise Words Ninety Only Rupees Four Rupees Three Eighty Only Rupees Five Thirty Only Only Five Only Figure 190.90 434.35 5283.9 4998.80 Rates 5032.30 339.05 Quantity 34.93 10.88 9.56 68.03 9.88 e 48.00 Excavation in soil in Hilly area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto any lead as per drawing and Technical Specification Clause 1603.1 including carriage of materials with in all Earth work in excavation in all kinds of soil for structure as per drawing and technical removal of stumps and other deleterious material and disposal upto any lead of 50m dressing of sides and bottom and back filling in trenches with excavated suitable specifications Clause 305.1 including setting out, construction of shoring and bracing, Coursed Rubble stone masonry (2nd sort) in cement mortar (1:6) (One cement : six Rural road Development for Rural road clauses 702, 704, 1202 and 1204 including sand) for sub-structure complete as drawing and technical specification of Ministry of Random rubble masonry in cement mortar for substructure complete as per drawing and technical specification Clause 702, 704, 1202 and 1204 in cement mortar (1:6) (One cement: six sand) as per direction of Engineer-in-charge including carriage of Providing and laying 1:5:10 (One cement: five sand: ten graded stone aggregate 40mm clauses 802, 803, 1202 and 1203 including carriage of materials with in all leads, lifts (Forty millimetre nominal size) concrete for plain/reinforced concrete in open foundations complete including form work as per drawing and technical specification Providing weep holes in block masonry/ stone masonry/ plain reinforced concrete abutments wing wall, return wall with 100mm (one hundred millimetre) dia. U-PVC pipe extending through the full width of the structure with slope of (V) : 20 (H) towards drawing face complete as per drawing and technical specifications including carriage of material ordinary soil with in all leads, lifts and other incidentals. carriage of materials with in all leads, lifts and other incidentals. Description of items. materials with in all leads, lifts and other incidentals. materials with in all leads, lifts and other incidentals. and other incidentals. 0 4 S 9 က

Name of work: C/O link road Sanyardi Km. 0/00 to 1/300. (SH:- C/O PCC R/wall at RD 0/600 to 0/610). %age Rate of SCHEDULE OF QUANTITY

SCHARL

3,59,45	Total					
		Nine and Paise Five Only			pipe extending through the full width of the structure with slope of (V): 20 (H) towards drawing face complete as per drawing and technical specifications including carriage of materials with in all leads, lifts and other incidentals.	
8,13	Each	Rupees Three Hundred Thirty	339.05	24.00	Providing weep holes in block masonry/ stone masonry/ plain reinforced concrete abutments wing wall, return wall with 100mm (one hundred millimetre) dia. U-PVC	ŧ
15,3(	Per Cubic Metre	Rupees Four Hundred Eighty One and Paise Thirty Only	1500.20	10.20	Back filling behind abutment, wing wall and return wall complete as per drawings and technical specification Clause 1204.3.8. Granular material including carriage of materials with in all leads, lifts and other incidentals.	ى
3,16,5	Per Cubic Metre	Rupees Five Thousand Twenty Four and Paise Forty Only	5024.40	63.00	Providing and laying 1:5:10 (One cement: five sand: ten graded stone aggregate 40mm (Forty millimetre nominal size) concrete for plain/reinforced concrete in open foundations complete including form work as per drawing and technical specification clauses 802, 803, 1202 and 1203 including carriage of materials with in all leads, lifts and other incidentals.	
19,48	6 Per Cubic Metre	Words 5 Rupees Four Hundred Thirty Four and Paise Thirty Five Only	434.35	<b>3</b> 44.85	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 of 50m dressing of sides and bottom and back filling in trenches with excavated suitable material ordinary soil with in all leads, lifts and other incidentals.	1
Amount	Time:- One Month Unit	Rates		Quantity	pescripti	No.
Estimated cost:- Rs. 3,59,457/.	Estimated cost:- Rs. 3,59,4;	Estim Earne			Sin. 0/0 i CC K/Wall at RD 0/600 to 0/610].	1

 $\frac{\text{Name of work}}{\text{(SH:- C/O R/wall at RD. 3/060 to 3/0}}: A/R & M/O on Talyahar Paidi road Km. 0/00 to 5/100.$ 

						N				1
T		6	5	4	3 H 4 P			1	\ \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	Name
		Back filling behind abutment, wing wall and return wall complete as per drawings and technical specification Clause 1204.3.8. Granular material including carriage of materials with in all leads, lifts and other incidentals.	Providing weep holes in block masonry/ stone masonry/ plain reinforced concrete abutments wing wall, return wall with 100mm (one hundred millimetre) dia. U-PVC pipe extending through the full width of the structure with slope of (V): 20 (H) towards drawing face complete as per drawing and technical specifications including carriage of materials with in all leads, lifts and other incidentals.	Providing and laying 1:5:10 (One cement: five sand: ten graded stone aggregate 40mm (Forty millimetre nominal size) concrete for plain/reinforced concrete in open foundations complete including form work as per drawing and technical specification clauses 802, 803, 1202 and 1203 including carriage of materials with in all leads, lifts and other incidentals.	Providing and laying 1:4:8 (One cement : four sand : eight graded stone aggregate 40mm (Forty millimetre nominal size) concrete for plain/reinforced concrete in open foundations complete as per drawing and technical specification clauses 802, 803, 1202 and 1203 including carriage of materials with in all leads, lifts and other incidentals.	including cutting and trimming of slopes and disposal of cut material with a lift upto any lead as per Technical Specification clause 1603.2 including carriage of materials with in all leads, lifts and other incidentals.	side slopes and disposing of excavated earth with a lift upto any lead as per drawing and Technical Specification Clause 1603.1 including carriage of materials with in all leads, lifts and other incidentals.	in coil is Hills		(SH:- C/O R/wall at RD. 3/060 to 3/035)  Description of items.
		9.12	26.00	24.48	25.44	9.52	8.88	з	Anamerica	
		1675.15	339.05	5024.40	5082.10	303.30	135.30	4	Figure	
	Cons. Commit	Rupees Four Hundred Eighty One and Paise Thirty Only	Rupees Three Hundred Thirty Nine and Paise Five Only	Rupees Five Thousand Twenty Four and Paise Forty Only	Rupees Five Thousand Eighty Two and Paise Ten Only	Rupees Three Hundred Three and Paise Thirty Only	Rupees One Hundred Thirty Five and Paise Thirty Only	C/I	Words	
TOTAL	Total	Per Cubic Metre	Each	Per Cubic Metre	Per Cubic Metre	Per Cubic Metre	Per Cubic Metre		Unit	Estimated Cost Rs. 2,80,46 Earnest Money Rs. 5700/- Time: One month.
	2,80,460.00	13,21.00	8,815.00	1,22,997.00	1,29,289.00	2,887.00	1,201.00		Amount	Estimated Cost Rs. 2,80,466/. Earnest Money Rs. 5700/. Time: One month.

Name of work:- A/R & M/O Residential building PWD Type-II Qtr. at Jail road Mandi Distt. Mandi H.P. Type-Il Qtr. No. 14 Block-B).

Estimated cost:- Rs. 1,25,773/-Earnest Money Rs. 2600/-Time:- One Month

9	8 E C P	7 P	0 2 2 2	5 D	4 7 7 7	а н.с. а р				No.	Sr.
Painting on G.S. sheet with synthetic enamel paint of approved brand and manufature of required colour to give an even shade shade on old work (one ore more coat including carriage of materials with in all leads, lifts and other incidentals.	Painting wood work with Deluxe Multi Surface Paint of required shade. Two or more coat applied @ 0.90 ltr/10 sqm (zero point ninety litre per ten square metre) over an under coat of primer applied @0.75 ltr/10 sqm (zero point seventy five litre per ten square metre) of approved brand and manufacture including carriage of materials with in all leads, lifts and other incidentals.	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 including carriage of materials with in all leads, lifts and other incidentals.	Removing dry or oil bound distemper, water proofing cement paint and the like by scrapping, sand papering and preparing the surface smooth including necessary repairs to scratches etc. complete including carriage of materials with in all leads, lifts and other incidentals.	Distempering with 1st quality acrylic distember (Ready mix) having VOC content less than 50 grams/ litre (fifty grams/litre) of approved brand and manufacture to give an even shade Old work (one or more coats) including carriage of materials with in all leads, lifts and other incidentals.	Providing and fixing 150x10mm (one hundred fifty into ten millimetre) 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 including carriage of materials with in all leads, lifts and other incidentals.	Providing and fixing 100mm (one hundred millimetre) 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, necessary screws etc. complete including carriage of materials with in all leads, lifts and other incidentals.	Providing and fixing 35mm (thirty five millimetre) thick second class deodar wood wire gauge shutters using galvanized M.S. wire gauge of I.S. gauge designation 85G with wire of dia 0.56 mm (zero point five six millimetre) for doors, windows ,clerestory windows including bright finished/black enamelled iron butt hinges with necessary screws including carriage of materials with in all leads, lifts and other incidentals.	Providing wood work in frames of doors, windows clerestory windows and other frames wrought framed and fixed in position 2nd class deodar wood including carriage of materials with in all leads, lifts and other incidentals.	2		Description of items.
10.65	114.33	81.44	81.44	203.60	42	34	12.39	0.134	ω		Ouantity
71.10	106.80	95.60	13.60	48.10	55.35	50.75	3280.15	115845.55	4	Figure	
Rupees Seventy One I and Paise Ten Only	Rupees One Hundred Six and Paise Eighty Only	Rupees Ninety Five and Paise Sixty Only	Rupees Thirteen and Paise Sixty Only	Rupees Forty Eight and Paise Ten Only	Rupees Fifty Five and Paise Thirty Five Only	Rupees Fifty and Paise Seventy Five Only	Rupees Three Thousand Two Hundred Eighty and Paise Fifteen Only	Rupees One Lakh Fifteen Thousand Eight Hundred Forty Five and Paise Fifty Five Only	5	wates	D
Per Square metre	Per Square Metre	Per Square metre	Per Square metre	Per Square metre	Each	Each	Per Square metre	Per m	6	Unit	
757.00	12,210.00	7,786.00	1,108.00	9,793.00	2,325.00	1,726.00	40,641.00		4	Amount	

_			Γ-				14			13		_		7	_	k	1					
		16	00	<u> </u>	15 Pr	E		inc	En		an	211	12 170	1	/s	_	=	1	2		13	
	of materials with in all leads, mis wife	Providing and fixing plastic seat (Solid type) and cover) including carriage C.P. brass hinges and rubber buffers (white plastic seat and cover) including carriage covers are the cover of the covers	and other incidentals.	with integral 'p' or 's' trap including jointing the hap with some reparately) 1:1 (one cement : one sand) (sheet and cover to be measured and paid for separately) (Anglo Indian universal closet) including carriage of materials with in all leads, lifts	Providing and fixing vitreous china wash down water closet (European Type -W.C. Pan)	Engineer-in-charge including carriage of materials with the an icaus, mes with second	Providing and fixing fancy handle for almirah of superior quality as per direction of	incidentals.	Engineer-in-charge including carriage of materials with me an icas, me and one	providing and fixing hydraulic hinges for almiran of superior quality as per direction of	III received the second	all leads, lifts and other incidentals.	as ner direction of Engineer-in-charge complete including carriage of materials with in	formiding and fixing 18mm (eighteen millimetre) thick HDMR Board in wall paneling	Schau	will including carriage of materials with in all leads, lifts and other incidentals.	I hutt jointing and nails (frame work and cover fillets to be measured and paid	and fixing 6mm (six millimetre) thick standared quality hard sheet lining	on other incidentals.	holete including coat of primer including carriage of materials with in all leads, lifts	Panishing war coat applied @ 2.20 kg / 10 sqm )over primer coat of applied @ 0.80 ltr./10 sqm	with water proofing cement paint of required shade old work form
		ō	h 1.00	s J	1.00		5			10.00				9.32				1.23			34.32	
		*	665.10		3354.00		340.00			233.73	225 75			2400.00				716.80			75.10	
		Ten Only	Rupees Six Hundred	Hundred Fifty Four	Rupees Three Thousand Three	Only	Rupees Three Hundred Forty	Seventy Five Only	Five and Paise	Hundred Thirty	Rupees Two	Hundred Only	Thousand Four	Rupees Two	Only	and Paise Eighty	Ħ	Rupees Seven		and raise remonly	Rupees Seventy Five Per Square	
	Total		Eacn		Each		Eacn	1			Each		metre	Per Square			metre	Per square		шене	Per Square	
	1,25,773.00			665.00	3,334.00		1,700.00	1 700 00			2,358.00			22,368.00			00.200	882 00			2,577.00	



c/0 link road Sambal Nallah (Saatmile) Km 0/00 to 5/700. of #ork: (SH: F/C 5/7 mtr.) wide jeepable to Motorable road in Km. 2/958 to 3/285).

Estimated cost Rs. 4,95,374/-Earnest Money Rs. 10000/-Time:- One Month

4,90,074.00					Total
1,40,214.00	Per Cubic Metre	Rupees Six Hundred Only	600.00	233.69	redit for useful stone- the recovery for useful stone shall be deducted from each running bill contractor on prorata basis against item No.1
6,35,588.00					Total
					shall have to be duly compensated by him in all cases.
					operty during the course of execution shall be the absolute responsibility of the contractor
					any damages to the private/ Govt. property in the vicinity of work site, if damage access
					ed by the Engineer-in-charge. The work shall be executed in workman like manner and
					able/useful material on road berms as per technical specification clause 1603.1,1603.2 or
					and disposal of unserviceable material by mechanical transport and stacking the
		Thirteen Only			ited) and other intermediate classification of soil including cutting and trimming of side
	Metre	Ninety and Paise			ng work both in soit and hard rock with chiselling/wedging out rock (where blasting is
6,35,588	Per Cubic	Rupees Two Hundred	290.13	2190.67	ration in soil in Hilly area by all means in all kinds of soil such as pick work, jumper work,
7	6	5	4	3	1 11th 11th 1
		Words	Figure		
Amount	Unit	Rates		Quantity	- Constitution of trems.
					Description of items

Name of work :- C/O Approach road to Central Gramin Himachal Bhandar (Rural Huts) near Transit Camp Pandoh H.P. (SH:- C/O Parking, Edge wall and grating). Deposit Work

Earnest Money Rs. 10000/Time: One month.

1	<b>5</b>	4	ω	12	0.00	1	Sr.
The second secon	Steel work welded in built up sections/ framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer using structural steel etc. as required in gratings, frames, guard bar, ladder, railings, brackets, gates and similar works including carriage of materials with in all leads, lifts and other incidentals.	Providing weep holes in block masonry/ stone masonry/ plain reinforced concrete abutments wing wall, return wall with 100mm (one hundred millimetre) dia. U-PVC pipe extending through the full width of the structure with slope of (V): 20 (H) towards drawing face complete as per drawing and technical specifications including carriage of materials with in all leads, lifts and other incidentals.	Providing and laying 1:5:10 (One cement: five sand: ten graded stone aggregate 40mm (Forty millimetre nominal size) concrete for plain/reinforced concrete in open foundations complete including form work as per drawing and technical specification clauses 802, 803, 1202 and 1203 including carriage of materials with in all leads, lifts and other incidentals.	Construction of embankment with approved materials deposited at site from roadway cutting and excavation from drain and foundation of other structures graded and compacted to meet requirement of Tables 300.1 and 300.2 as per Technical Specification Clause 301.5 including hauling/carriage of materials through all modes of transportation with in all leads and lifts of materials and other incidentals.	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 of 50m dressing of sides and bottom and back filling in trenches with excavated suitable material ordinary soil with in all leads, lifts and other incidentals.	2	Description of items.
	286.46	29.00	73.08	699.2	24.36	ω	Quantity
	140.20	339.05	5024.40	102.35	434.35	4	Rates Figure
	Rupees One Hundred Forty and Paise Twenty Only	Rupees Three Hundred Thirty Nine and Paise Five Only	Rupees Five Thousand Twenty Four and Paise Forty Only	Rupees One Hundred Two and Paise Thirty Five Only	Rupees Four Hundred Thirty Four and Paise Thirty Five Only	ST.	Words
Total	Per Kilogram	Each	Per Cubic Metre	Per Cubic Metre	Per M	6	Unit
4,99,321.00	40,162	9,832.00	3,67,183.00	71,563.00	10,581.00	7	Amount

Mainter NHDP-IVB on Hybrid Mode in the state of Himachal Pradesh. (SH: Clearing/removal of slips over drain, demolition of blocked PCC existing drain at RD. 201/750 to 203/00).

Estimated Cost Rs. 3,06,909/-Earnest Money Rs. 6200/-Time: One month.

Description of items.					
	Quantity		Rates	Unit	Amount
2	u	rigure	Words	<b>N</b>	1
I gement concrete manually/by mechanical means including disposal of	58 50	1274 85	Pinnes One	Der Clibic	74.579.00
material upto any lead as per direction of Engineer-in-charge including carriage of			Thousand Two	metre	8
materials with in all leads, lifts and other incidentals.			Hundred Seventy		
			Four and Paise		
			Eighty Five Only		
Excavation in soil in Hilly area by all means in all kinds of soil such as pick work, imper work blasting work both in soft and hard rock with chiselling/wedging out	177.10	229.15	Rupees Two Hundred Twenty	Per Cubic Metre	40,582.00
umper work, blasting work both in soft and hard rock with chiselling/wedging out ock (where blasting is prohibited) and other intermediate classification of soil ncluding cutting and trimming of side slopes and disposal of unserviceable material by mechanical transport and stacking the serviceable/ useful material on road berms as per technical specification clause 1603.1,1603.2 or directed by the Engineer-in-charge. The work shall be executed in workman like manner and avoids any damages to the private/ Govt. property in the vicinity of work site, if damage access any property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him in all cases.			Hundred Twenty Nine and Paise Fifteen Only	мене	
Removal of slips/ landslides in hilly area in all kinds of soil including saturated soil, rocky portion requiring blasting/ chiselling by all means including cutting and trimming of slopes and disposal of unserviceable material and stacking of serviceable material, with in all leads and lifts as per technical specification clause 302.3.5 and material, with in all leads and lifts as per technical specification clause 302.3.5 and	1261.50	152.00	Rupees One Hundred Fifty Two Only	Per Cubic Metre	1,91,748.00
property or any accident etc. happens during the course of caccada and high in all responsibility of the contractor, which shall have to be fully compensated by him in all cases. The rate includes the cost for arrangement of labour/ machinery at sudden notice, transportation and hutments, interruption of traffic while working and					
inclement weather etc.				Total	3,06,909.00

me of work SH. Hiring of JCB for removal of slips, debries, & excavation of U-1-1-1 (SH): Hiring of JCB for removal of slips, debries, & excavation of Katcha drain)

Estimated Cost Rs. 1,50,000/.
Earnest Money Rs. 3000/.
Time :- One month.

Description of items.	Qty.	Rates in:	Rates in:	Unit.	Amount.
		Figure.	Words.		Vivo
Hiring of JCB for temoval of slips, debries, & excavation of Katcha drain 150.00	150.00	1000,00	Rupees One	Per Hour	1,50,000.00
and trimming of side slopes and disposing of excavated earth. up to any			Thousand Only		
lead from various sites of work with in all leads and lifts to the entire		ia I			THE TAXABLE PARTY
satisfaction of the Engineer-in-charge. Any loss to the public/private			1		The second secon
property or any accident etc. happened during the course of hiring period		d	Action to the contract of the		A CONTRACTOR OF THE PARTY OF TH
shall be absolute responsibility of the JCB owner which shall have to be	1			1.4	The second secon
fully compensated by him in all cases. The fuel and JCB operator and			The state of the s		
stays for JCB operator will be provided by the JCB owner. The repair and			4.50		
spare including watch and ward of JCB also borne by the contractor/				q	
owner. The daily log book will be maintained at site which should be duly					
verified by the Engineer-in-charge.					
				Total	1,50,000.00