

#### Himachai Pradesh Public Works Department HP.PWD Division Bhawarna, Distt. Kangra (H.P)-176083 Tel:01894-247777, e-mail id: eepwd-bhaw-hp@gov.in

#### SHORT TERM NOTICE INVITING TENDERS"

Sealed item rate tenders on form 6 & 8 are hereby invited by the Executive Engineer, Bhawarna Division HP.PWD. Bhawarna on behalf of the Governor of H.P for the following works from the approved and eligible contractors enlisted in HP.PWD, (B&R) whose registration stood renewed as per revised rules and also registered under the H.P General Sales Tax Act 1968 so as to reach in his office on or before 15/06/2024 up to 11.00 AM, and the same shall be opened on the same day at 11.30 A.M. in the presence of intending contractors or refundable) on 14/06/2024 up to 4.00 P.M and the application for issue of tender form shall be received on 13/06/2024 up to 12.00 noon.

The earnest money in the shape of NSC/FDR/saving account of the Post tenders & tender without earnest money will be summarily rejected. The XEN reserves the right to accept or reject any or all tenders or drop the proposal of tenders without assigning any reasons.

Sr.	Name of Work	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	·		
No.		Estimated Cost	Earnest Money	Time Limit	Cost of Tender
1	C/o Jeepable road from Gaggal Har Majhetali to PDN road (SW:- C/o 0.75 mtr span RCC slab culvert at Rd 0/00, C/o V-shape drain in Km. 0/008 to 0/096, C/o R/Wall at Rd 0/101 to 0/130 &P/L CC work at various RD's) (Deposit Work)		7700/-	Two Months	form 350/-
2	C/o link road Garh to Boun Samba HaldraSanhoon road Km. 0/00 to 5/000 (SW:- C/o U-Shape Drain at Rd 2/900 to 3/200	3,29,175/-	6600/-	Three Months	350/-
3	C/o link road from Rajhoon to Jamula (SW:- 2.00 mtr span RCC Slab Culvert alongwith approaches at Rd 1/120 & C/o Approaches of proposed 2.00 mtr span RCC Slab culvert at Rd 1/120 9App. Rd 1/112 to 1/118 & 1/122 to 1/128 L/S)	4,09,520/-	8200/-	Three Months	350/-
4	C/o SarwaKanalpattRamehar Bhatti Samlena road Km. 0/0 to 6/150 (SW:- C/o U - Shape Drain at Rd 3/530 to 3/560)	2,16,692/-	4300/-	Three Months	350/-
5	Construction of DuhakTikri Rakha Basti to Dhabi road km. 0/000 to 4/389 in Distt.Kangra (H.P.0 under NABARD RIDF-XXVII (SH:- C/O R/Wall at RD 1/765 to 1/777)	4,78,732/-	9600/-	Two Months	350/-
6	C/o Mangehar to Patial Basti road Km. 0/0 to 1/00 (SW:- C/o U Shape drain in Km. 0/00 to 0/100 & R/Wall at Rd 0/030 to 0/045)	2,74,125/-	5400/-	Two Months	350/-
,	C/o Health Sub Centre Building with Delivery Room at Dain Distt. Kangra (SW:- C/o Boundary and C/o Protection Wall) (Deposit)	2,78,684/-	5600/-	Two Months	350/-
	C/o Arla Gugga Mandir to HatliShamshanghat road (SW:- C/o Approaches for 8.00 mtr span culvert at Rd 0/212 to 0/220.50) (Down Stream side) (under SCSP)	4,11,320/-	8200/-	Two Months	350/-
	C/o Panchayat Community Centre Building for Gram Panchayat Ballah Dev. Block Sullah Distt. Kangra (HP) (SW:- Balance work of Ground Floor I.E Half Brick Masonary, Doorrs& Windows Frames and Plaster Work)	4,31,877/-	8600/-	Two Months	350/-
)	C/o Rain Shelter in Village Rakh Choudhary Basti (SW:- C/o Rain Shelter on Kiarwan Saroot road at Rd 0/690) (Deposit work)	1,78,802/-	3600/-	Two Months	350/-
1	Restoration of rain damages on various roads under HP.PWD Sub Division Bhawarna (Section Darang) SW:- C/o Un-lined drain, Maintenance of earthen thoulders and Removal of old debris on various roads) Telecom Deposit)	3,59,746/-	7200/-	Two Months	350/-



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12	C/o link road to Village Khajurnu (SW:-P/L Interlocking concrete block in Km. 0/0 to 0/105)	3,25,020/-	6500/-	Two Months	350/-
13	Providing and laying Annual Surfacing (Periodic Maintenance) on Link road to Karahu Mandir (Rural roads) in Km. 0/00 to 0/300 for the year 2024-25 in the State of HP (SW:- Providing and laying Tack coat and Mix seal surfacing in Km. 0/00 to 0/300)	3,28,045/-	6600/-	Three Months	350/-
14	Upgradation of Hamirpur Sujanpur Thural Maranda Road Km. 30/675 to 45/175.	4,85,750/-	9700/-	Three Months	350/-
15	<ol> <li>Hydraulic data of 32 mtr span Bridge over Sukad Khad at RD 33/290 on Hamirpur Sujanpur Thural Maranda Road.</li> <li>Hydraulic data of 75 mtr span Brige over Sukad Khad at Rd 36/135 on Hamirpur Sujanpur Thural Maranda Road.</li> </ol>		4500/-	Three Months	350/-
16	C/o Kona to Lower Kona road (SW:- Providing and laying Tarring work in Km. 0/0 to 0/450)	4,83,120/-	9700/-	Three Months	350/-

#### Terms & Conditions:-

1. The contractor/firm should be registered as or dealer GST No.

2. The intending contractor/firm have to produce the copy of latest enlistment and renewal enlisted in HP.PWD.

3. If any of the date mentioned above happened to be Gazetted Holiday the same shall be processed on next working day.

4. The Executive Engineer reserves the right to accept/reject any tender/application or all tender without assigning any reason.

The contractor will have to submit affidavit along with application for issue of tender that he has not more than two works in hand.

6. Next tender will be issued only after completion of previous works in hand.

HIM SUCHANA AVM JAN SAMPARK

Executive Engineer Bhawarna Division

HPPWD Bhawarna

(On behalf of Governor of Himachal Pradesh)

No. PWD/BWD/Tender/NIT/2024-25/- 1552 - 1611

Copy to following for information and necessary action:-

1. The Principal Secy.(PW) to the Govt. of H.P. Shimla.

2. The Engineer-in-Chief, HPPWD. Shimla.

3. The Chief Engineer (KZ), HPPWD, Dharamshala.

4. The Director, Information & Publications Department, HP Shimla.

 The Executive Engineer (IT), Nigam Vihar Shimla. He is requested to upload the same on the department website.

6. The Superintending Engineer, 5<sup>th</sup> Circle, HPPWD, Palampur.

7. The Deputy Commissioner, Kangra at Dharamshala.

8. The Sub-Divisional Officer (Civil) Palampur.

9. All the S.E.s/E.E.s under Kangra Zone.

10. All the Assistant Engineers under this Division.

11. The Drawing /Accounts Branch in this office.

12. Notice Board.

Executive Engineer Bhawarna Division HPPWD Bhawarna

Name of Work :- C/o Jeepable road from Gaggal Har Majhetali to PDN Road (SH:- C/o 0.75 mtr span RCC slab culvert at RD 30/007, C/o V-shape drain in Km 0/008 to 0/096, C/o R/wall at RD 0/101 to 0/130 & P/L CC work at various RD's) くりそすのパナ いっちん

S. No Estimated Cost: Rs. 3,83,599/-Earnest Money: Rs. 7700/-Time Limit: Two Months

V	S. No	Description of Item	Quantity		Rate
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		ins and	37.79		
		wedging out rocks (When bloster is position) to provide a rock of selfing			
_	(1)	300 and 1600 as per direction of the Engineer- In – Charge including setting out shorting and broking removal			
_	_	of stumps and other deleterious materials and disposal of materials upto any lead and upto any lift including			_
		dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the			
_	_	original surface in layers not exceeding 150mm ( one hundred fifty millimeter) compacted thickness of each	_		
		layers including shoring and strutting and pumping and bailing out water (surface and sub soil water) upto any			
	_	depth and any quantum of water including cleaning of slush which may arrise out during dewatering as per			
	Ф	entire the satisfaction and the direction of Engineer-in-Charge. Including carriage of materials within all leads,			
	=	lifts and other incidental. The rate is including octrai, royality, Malkana. toll tax, sale tax, GST or other taxes			
		imposed by the Government.		I	
N		Providing and laying mechanically mixed and vibrated concrete for plain cement concrete in sub-structure for 3.	3.94		
	a	all type of structure complete of plain cement concrete nominal mix 1: 2 ½ .5 ( One cement : two point five sand			
		: five graded crushed/ broken stone aggregate 40mm (forty millimetre) nominal size) on ground or under water			
	<u></u>	which may arrise at the time of laying concrete complete for all heights/ depths in abutments etcetera and the			
	ž.	like including the cost of form work as per drawings and M.O.R.D. technical specification section 800, 900 and			
	12	1200 and as per direction of Engineer-in-Charge Including carriage of material within all leads and lifts and			_
	oth	other incidental. The rate is including of octroi, royality, Malkana, toll tax, sale tax or other taxes imposed by			
	the	the Government.		l	
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	<u>с</u>	cubic metre using graded crushed stone aggregate 20mm (twenty millimetre) nominal size complete as per			_
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	cun	curing complete including hauling of materials with in all leads, lifts and other incidental and as per the entire	_		
	satio	satisfaction and directions of Engineer-in-Charge. The rate is including of octroi, royality, Malkana, toll tax, GST			
4	dus	Supplying, fitting and placing HYSD bar reinforcement in super structure complete with straightening, bending, 86.63	<u>ن</u>	ı	
	bind	binding of bars including the cost of binding wire in all heights / depths as per drawing and MORD technical	_		
	spec	specification section 1000 and 1400 and as per direction of Engineer-in-Charge including carriage of materials			
	withi	within all leads and lifts and other incidentals. The rate is including octroi, royality, Malkana, tolltax, GST or other			
	taxes	taxes imposed by the government.			-

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carriage of material with in all leads, lifts and other incidentals as per the entire satisfaction and directions of Engineer-in-Charge. The rate is including of octroi, royality, Malkana, toll tax, GST or other taxes imposed by the Government	millimetre) nominal size using cement contents not less than 330 Kg (Three hundred thirty kilogram) per cubic metre on ground or under water and curing complete including pumping or boiling out water, dewatering, removal of slush which may arise at the time of laying concrete complete for all height/ depths including cost of formulation and formula	Providing and laying mechanically mixed and vibrated plain cement concrete Grade- M-20 (M-1wenty) in substructure nominal mix 1:2:4 (one cement : two sand : four graded crushed stone aggregate 40mm (forty	or other taxes imposed by the Government.	within all leads, lifts and other incidental. The rate is including of octroi, royality, Malkana, toll tax, sale tax, GST	including materials and labour) complete as per the direction of Engineer-in-charge including carriage of material	etc. complete as per HP.PWD specification. 100 mm (Hundred millimetre) spread thickness (finished work	requested gradient and comber including spreading watering and rolling of binding materials moorum or earth	Stone soling properly hand-packed filling interstices with spalls and consolidating with power road roller to the	Government	other incidental. The rate is including octroi, royality, Malkana, toll tax, GST or other taxes imposed by the	satisfaction and direction of Engineer- in-Charge including carriage of materials within all leads and lifts and	complete as per drawing and M.O.R.D. technical specifications clause 709 and 1206.6 and as per the entire	full width of the structures with slope of 1(V): 20 (H) (one vertical: twenty horizontal) towards draining face	stone masonry, plain/reinforced concrete abutment, wing wall, return wall and retaining/breast walls through the	Providing and laying 100mm dia (One Hundred millimetre) diameter P.V.C. pipe weep holes in brick masonry/	imposed by the Government.	leads and lifts and other incidental. The rate is including octroi, royality, malkana toll tax, GST or other taxes	802, 803, 1202 and 1203 as per the direction of Engineer-in-charge including carriage of material within all	and the like etceteral including the cost of form work as per drawing and M.O.R.D. technical specification iclause	crushed/broken stone aggregate 20mm (twenty millimeter) nominal size including complete in parameter	structure complete of plain cement concrete nominal mix 1:5:10 (One cement : five sand : ten graded)	Providing and laying mechanically mixed and vibrated plain cement concrete in open foundation for all type of	including octrai, royality, Malkana, toll tax, sale tax, GST or other taxes imposed by the Government	Engineer-in-Charge Including carriage of material within all leads and life and other including carriage of material within all leads and life and other including carriage of material within all leads and life and other including the control of t	work as per drawings and M.O.R.D. technical specification section 800, 900 and 1900 approximation from	site which may arise at the time of laying concrete complete for all heights downto including the	water and cuting complete including numbing or hailing out motor	ent :	bundation for all the of the state of the st
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		Per Cubic metre	 	_	_		metre	Per Cubic							Each		_				metre	Per Cubic						metre	Per Cubic
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Executive Engineer Bhawarna Division HP PWD Bhawarna

Estimate Cost :- Rs.3,29,175/-

Drain at Rd 2/900 to 3/200) Name of Work:- Construction of Link road Garh to Boun Samba Haldra Sanhoon road Km 0/00 to 5/000.(SH:- C/o U-Shape

S. No

drain as per drawings and MORD technical specifications section 800, 900 and 1200 and as per the direction of which may anse at the time of laying concrete complete for all heights/depths including the cost of form work in water including curring complete, pumping or bailing out water , dewatering removal of slush as required at site sand Six graded crushed Abroken stone aggregate 20 mm (Twenty Millimeters) nominal size on ground or under Earth work in excavation for foundation of structure such as retaining walls, breast walls, culverts, drains and foundations for all types of structure complete of plain cement concrete nominal mix 1:3:6 (one cement :Three Providing and laying mechanically mixed and vibrated concrete for plain/reinforced concrete in open of stumps and other deleterious materials and disposal of materials upto any lead and upto any lift including lifts, and other incidental. The rate is including octral, royality, Malkana, toll tax, sale tax, GST or other taxes entire the satisfaction and the direction of Engineer-in-Charge. Including carriage of materials within all leads depth and any quantum of water including cleaning of slush which may arrise out during dewatering as per layers including shoring and strutting and pumping and bailing out water (surface and sub soil water ) upto any original surface in layers not exceeding 150mm (one hundred fifty millimeter) compacted thickness of each dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the 300 and 1600 as per direction of the Engineer- In - Charge including setting out, shoring and bracing, removal /wedging out rocks ( Where blasting is prohibited) as per drawings and M.O.R.D. technical specification section parapets etcetra in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock chiseling Description of Item Quantity 68 25 115.50 In figure In Words Earnest Money :- Rs. 6600/-Time Limit :- Three Months Per Cubic Per Cubic metre metre Unit **Amount** ₽ S

including octrai, royality, Malkana toll tax, sale tax, GST or other taxes imposed by the Government

Total:-

Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals. The rate is

Bhawarna Divisio

Name of Work:- Construction of link road from Rajhoon to Jemula (SH:- C/o 2.00 mtr span RCC Stab Culvert along with approaches at Rd 1/120 & C/o Approaches of proposed 2.00 mtr span RCC Stab Culvert at Rd 1/120(Appr. Rd 1/112 to 1/118 81/122 to 1/128 LS

Estimate Cost - Rs. 4,09,520/-

Earnest Money - 5200/-

Un	S. No	Description of item	Quantity	in figure	Rate In Words	COM.	Rg.
1	A 0 T 2 T 2 T 2 T 2 T 2 T 2 T 2 T 2 T 2 T	Earth work in excavition for foundation of structure such as retaining walls, breast walls, culverts, drains and parapets etcetra in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock chiseling Awedging out rock. (Where blasting is prohibited) as per drawings and M.O.R.D. technical specification section 300 and 1600 as per direction of the Engineer-in-Charge including setting out, shoring and bracing, removal of stumps, and other deletenous materials and disposal of materials upto any lead and upto any lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm (one hundred fifty millimeter) compacted thickness of each layers including shoring and strutting and pumping and bailing out water (surface and sub soil water) upto any depth, and any quantum of water including cleaning of slush which may arrise out during dewatering as per entire the satisfaction and the direction of Engineer-in-Charge, including carriage of materials within all leads.	29			Per Cubic metre	•
	N # 10 =	iffs, and other incidental. The rate is including octral, royality, Malkana, 10tt tax, sale tax, USL or other taxina. Providing and laying mechanically mixed and vibrated concrete for plain/ reinforced concrete in open foundation for all type of structure complete of plain cement concrete nominal mix 1.3.6. (One cement, three sand, sax graded crushed/ broken stone aggregate 20mm (twenty millimetre), nominal size on ground or under	3 30			Per Cubic metre	
61	T E 0 E	water and ouring complete including pumping or bailing out water, dewatering removal of slush as required at site which may arise at the time of laying concrete complete for all heights/ dopths including the cost of form work as per drawings and M.O.R.D. technical specification section 800, 900 and 1200 as per the direction of the Engineer-in-Charge. Including carriage of material within all leads and lifts and other incidental. The rate is					
w		Providing and laying mechanically mixed and vibrated concrete for plain cement concrete in sub-structure for providing and laying mechanically mixed and vibrated concrete for plain cement concrete in sub-structure for all type of structure complete inominal mix 1: 2 % 5 (One cement, two point five sand: five graded crushed/broken stone aggregate 20mm (twenty millimetre) nominal size) on ground or under water and curing complete including pumping or bailing out water; dewatering removal of slush as required at site which may arrise at the time of laying concrete complete for all heights/ depths in abutments, parapet etcatera and the like including the cost of form work as per drawings and M.O.R.D. technical specification section 800, 900 and 1200 including the cost of form work as per drawings and M.O.R.D. technical specification section 800 other incidental	25.46			Per Cubic metre	
-	Proper oper 1202	The rate is including octrol royality Malkana, toll tax, GST or other taxes imposed by the Twenty) nominal Providing and laying mechanically mixed and vibrated plain cement concrete Grade: M-20 (M-Twenty) nominal mix 1:2:4 (one cement: two sand: four graded crushed stone aggregate 40mm (forty millimeter) nominal size in open foundation in flooring of catchpit as per drawing and M.O.R.D. technical specifications clause 802, 803, 1202 and 1203, including the cost of form work, curing complete and hauling of materials in all kinds of leads, lifts and other incidental and as per the entire satisfaction, and directions of Engineer-in-Charge. The rate is	3 12			Per Cubic metre	

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	imposed by the Government	leads and lifts and other incidental. The rate is including octroi, royality, malkana, toll tax, GST or other taxes	and the like electeral including the cost of form work as per drawing and M.C.R.D. technical specification clause	crushed/broken stone aggregate 20mm (twemy millimeter) nominal size including curing complete in parapets	structure complete of plain cement concrete nominal mix 1;5:10 (One cement : five sand : ten graded	d laying mechanically mixed and vibrated plain cement concrete in open foundation for all type of	Government	incidental. The rate is including of octroi, royality, Malkana, toll tax, sale tax, GST or other taxes imposed by the	satisfaction and direction of Engineer-in-charge including carriage of material within all leads and lifts and other	complete as per drawing and MORD technical specifications clause 1203 and 1604 and as per the entire	Back filling with granular material behind abutments, wing walls, return walls complete and retaining walls		other moderntal. The rate is including octroi, royality. Malkana, toll tax, GST or other taxes imposed by the	satisfaction and direction of Engineer- in-Charge including carriage of materials within all leads and lifts and	complete as per drawing and MORD technical specifications clause 709 and 1206.6 and as per the entire	full width of the structures with slope of 1(V): 20 (H) (one vertical: twenty horizontal) towards draining face	stone masonry, plantremiorced concrete abutment, wing wall, return wall and retaining/breast walls, through the	Providing and laying 100mm dia (One Hundred millimetre) diarrieter P.V.C. pipe weep holes in brick masonry/	taxes imposed by the government	within all leads and lifts and other incidentals. The rate is including octroi, royality, Malkana, tolltax, GST or other	specification section 1000 and 1400 and as per direction of Engineer-in-Charge including carriage of materials	binding of bars including the cost of binding wire in all heights / depths as per drawing and MORD technical		Government.	incidental. The rate is including of octroi, royality, Malkana, toll tax, sale tax, GST or other taxes imposed by the	etcetera as per the direction of Engineer-in-charge including carriage of material within all leads, lifts and other	form work, but excluding the cost of reinforcement for reinforced cement concrete work in slab & wheel guard	20mm (Twenty millimeter) nominal size grade crushed stone aggregate and cunng complete including cost of	designed mix with minimum cement contents not less than 400 (Four hundred) Kilogram per cubic meter with	drawing and M.O.R.D. technical specification section 800, 900 & 1400 RCC Grade M-25 (M. twenty five)	Providing and laying mechanically mixed and vibrated reinforced cement concrete in super structure as per
					_	31.44			··-		13.04							18					585.000		_						4.68
			-			<del></del> -													+						<u> </u>						
Total:-					metre	Per Cubic				metre	Fei Cubic	Do Carrie						ļ.	L Fach				0	Der Tonne						metre	Per Cubic
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Executive Engineer, Bhawarna Division, HP PWD Bhawarna.

Name of Work:- Construction of Sarwa Kanalpatt Ramehar Bhatti Samlena road km 0/0 to 6/150.(SH:- C/o U-Shape Drain at Rd 3/530 to 3/560)

Estimate Cost :- Rs.2,16.692/Earnest Money :- Rs. 4300/Time Limit :- Three Months

31 50  Per Cubic metre  metre  835.60  Per Kilogram	for all types of structure complete of plain cement concrete nominal mix 136 (one cement :Three sand :Six guided crushed <i>loroken stone</i> aggregate 20 mm (Twenty Millimeters) nominal size on ground or under water including curring complete, pumping or bailing out water idevatering removal of slush as required at site which reverse at the time of laving concrete complete for all heights/depiths including the cost of form work in drain as per drawings and MORD technical specifications section 800, 900 and 1200 and as per the direction of Engineer-laving concrete complete for all heads and lifts and other incidentate. The rate is including stream work wedge in built up sections trusses and frame work including cutting hosting and fixing in position and aboving a primer coat of regliesal paint in in gratings framed guard bars ladders railling brackets and similar works and the like. The rates are inclusive cost and carriage of materials with in all leads, lifts and other laves are the direction and entire satisfaction of Engineer-In-Charge. Rate inclusive toil tax. GST and any laves are the direction and entire satisfaction of Engineer-In-Charge.
	for all types of structure complete of plain cement concrete nominal mix 1:36 (one cement :Three sand :Six graded crustred <i>laroken</i> stone aggregate 20 mm (Twenty Millimeters) nominal size on ground or under water including curing complete, pumping or bailing out water idewatering removal of slush as required at site which reviews and MORD technical specifications section 800, 900 and 1200 and as per the direction of Engineer-locating carrage of material within all leads and lifts and other incidentate. The rate is including solution about no a primer coat of red lead paint in In grafings framed guard bars ladders, railling brackets and similar works and the like. The rates are inclusive cost and carriage of materials with in all leads, lifts and other works are the direction and entire satisfaction of Engineer-la-Charge Rate inclusive toil tax. GST and any
	for all types of structure complete of plain cement concrete nominal mix 1:36 (one cement :Three sand :Six graded custied broken stone aggregate 20 mm (Twenty Millimeters) nominal size on ground or under water including curring complete, pumping or bailing out water dewatering removal of slush as required at site which ray area the time of laying concrete complete for all heights/depths including the cost of form work in drain as per drawings and MORD technical specifications section 800, 900 and 1200 and as per the direction of Engineers of material within all leads and lifts and other incidentals. The rate is including to the incidental of the rate is including to the section strusses and frame work including contribution and about up sections trusses and frame work including cutting hoisting and fixing in position and about no a primer coat of red lead paint in In grafings framed guard bars, ladders, railling brackets and similar works and the like. The rates are inclusive cost and carriage of materials with in all leads, lifts and other
	for all types of structure complete of plain cement concrete nominal mix 1:36 (one cement :Three sand :Six graded crustred foroken stone aggregate 20 mm (Twenty Millimeters) nominal size on ground or under water including curing complete, pumping or bailing out water idewatering removal of slush as required at site which reviews at the time of laying concrete complete for all heights/depths including the cost of form work in drain as per drawings and MORD technical specifications section 800, 900 and 1200 and as per the direction of Engineer-timents and complete of material within all leads and lifes and other incidentals. The rate is including to the work weight in built up sections trusses and frame work including cutting hoisting and fixing in position and about no a primer coat of red lead paint in In grafings framed guard bars, ladders, railling brockets and similar.
	for all types of structure complete of plain cement concrete inominal mix 1:36 (one cement :Three sand :Six graded crustred foroken stone aggregate 20 mm (Twenty Millimeters) nominal size on ground or under water including curring complete, pumping or bailing out water idewatering removal of slush as required at site which never as the time of laying concrete complete for all heights/depths including the cost of form work in drain as per drawings and MORD technical specifications section 800, 900 and 1200 and as per the direction of Engineer-than the cost of material within all leads and life and other incidentals. The rate is including the work weight in the same tax is not a contract that is not to the cost of the position and position are position and positio
	for all types of structure complete of plain cement concrete inominal mix 1:36 (one cement :Three sand :Six graded crushed /broken stone aggregate 20 mm (Twenty Millimeters) nominal size on ground or under water including curing complete, pumping or bailing out water idewatering removal of slush as required at site which may arise at the time of laying concrete complete for all heights/depths including the cost of form work in drain as per drawings and MORD technical specifications section 800, 900 and 1200 and as per the direction of Engineer-force including carriage of material writing all leads and lifts and other incidentate. The rate is including
	for all types of structure complete of plain cement concrete inominal mix 1:36 (one cement :Three sand :Six graded crushed broken stone aggregate 20 mm (Twenty Millimeters) nominal size on ground or under water including curing complete, pumping or bailing out water idewatering removal of slush as required at site which may arise at the time of laying concrete complete for all heights/depths including the cost of form work in drain as per drawings and MORD technical specifications section 800, 900 and 1200 and as per the direction of Engineer-
	for all types of structure complete of plain cement concrete inominal mix 1:36 (one cement :Three sand :Six graded crushed /broken stone aggregate 20 mm (Twenty Millimeters) nominal size on ground or under water including curing complete, pumping or bailing out water idewatering removal of slush as required at site which make at the time of laying concrete complete for all heights/depths including the cost of form work in drain as
	for all types of structure complete of plain cement concrete inominal mix 1:36 (one cement :Three isand :Six graded crushed /broken stone aggregate 20 mm (Twenty Millimeters) nominal size on ground or under water, necuding curing complete, pumping or bailing out water, dewatering removal of slush as required at site which
	for all types of structure complete of plain cement concrete inominal mix 1:36 (one cement :Three isand :Six) of structure complete of plain cement concrete inominal size on ground or under water;
	for all types of structure complete of plain cement concrete nominal mix 1:36 (one cement :Three sand :Six)
	lying mechanically mixed and vibrated concrete for plain/reinforced concrete in open foundations
	the Government
	other incidental. The rate is including octrai, royality. Malkana toll tax, sale tax, GST or other taxes imposed by
	satisfaction and the direction of Engineer-in-Charge, Including carriage of materials within all leads, lifts and
	and any quantum of water including cleaning of slush which may arrise out during dewatering as per entire the
	including shoring and strutting and pumping and bailing out water (surface and sub soil water ) upto any depth
	surface in layers not exceeding 150mm ( one hundred fifty millimeter) compacted thickness of each layers
	dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original
	of stumps and other deleterious materials and disposal of materials upto any lead and upto any lift including
	300 and 1600 as per direction of the Engineer- In - Charge including setting out, shoring and bracing, removal
	wedging out rocks (Where biasting is prohibited) as per drawings and M.O.R.D. technical specification section
Li-Bitté	- ~
Q	Earth work in excavation for foundation of structure such as retaining walls, breast walls, culverts, drains and
In figure In Words	
Quantity Rate Unit Amount	S. No. Description of Item

Executive Legineer, Bhawarna Division, HP PWD Bhawarna.

S. No. Description of Item Quantity	ίγ	Rate Unit
	in figure	In Words
1 Earth work in excavation, for foundation of structure such as retaining walls, breast walls, culverts, drains and parapets effects in all type of classification of soil comprising of ordinary soil ordinary rock, hard rock chiseling liveograging out rocks (Where blasting is prombited) as per drawings and MORD technical specification section 300 and 1600 as per direction of the Engineer- In – Charge including setting out, shoring and bracing, removal		Per Cubic metre
oressing of sizes and other deleterious materials and disposal of materials uoto any lead and upto any lift including oressing of sizes and oottom and back filling in trenches with excavated surface approved material to the original surface in layers not exceeding 150mm ( one hundred fifty millimeter) compacted thickness of each layers including shoring and pumping and bailing out water (surface and sub-soil water) upto any depth and any quantum of water including cleaning of slush which may arrise out during dewatering as per entire the satisfaction and the direction of Engineer-in-Charge Including carriage of materials within all leads lifts and other incidental. The rate is including octrai, royality, Malkana, toll tax, sale tax, GST or other taxes imposed by	·	
other incidental lithe rate is including octral, royality, Malkana, toll tax, sale tax, GST or other taxes imposed by the Government	)	
2 Provious and avery mechanically mixed and vibrated plant cement concrete in open foundation for all type of structure complete of nominal mix 14.8 ( One cement , four sano leight graded crushed) broken stone		metre
laggregate 40mm (forty millimetre) nominal size on ground or under water including curing complete and bumping or balling out water dewatering, removal of slush as required at site which may arise at the time of laying		
contains the mane to a freights! destina intending the cost of form we are included in air lespect as per grawing.		
and M.O.R.D. technical specification section 800, 900 and 1200 and as per the entire satisfaction and direction of the EngineerCharge including carriage of materials within all lead, and lifts and other inclidental. The law is		1
i		- 1
Providing and laving 100mm dia ("One Hundred realismeter") diameter. P.V.C. dipe weep holes in brick massary/, stone massary, plant/reinforced concrete abutment, wing wall, return wall and retaining/breast walls, through the		Each
with of the structures with slope of fiv). 20 (H) (one vertical twenty horizontal) towards draining face complete as per drawno and IM O R D technical specifications clause 705 and 1206.6 and as per the entire		
isatisfaction and orrection of Engineer- in-Charge including carriage of materials within all leads and lifts and other		
Covernment		
Back filling with granuar material behind abutments, wing walls, return walls complete and retaining walls 25.56 complete as per drawing and MORD technical specifications clause 1203 and 1604 and as per the entire satisfaction and direction of Engineer-in-charge including carriage of material within all leads and lifts and other		Per Cubic Metre
The same of the sa	_	



Name of Work :-C/o Mangehar to Patial Basti road Km 0/00 to 1/00 (SH:- C/o U-shape drain in Km 0/00 to 0/100 & R/wall at RD 0/030 to 9/845)

S. No

Estimate Cost:-2,74,125/-Earnest Money:-5400/-Time Limit: Two Months

Description of Item Ougatity | Range Res Unit Amount

	Description of Item	Quantity		Rate	Unit	Amount
-		•	in figure	In Words		Rs.
-	Carth work in excavation for foundation of structure such as retaining walls, breast walls, culverts, drains and parapets	52.30			Per Cubic	
	etectra in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock chiseling /wedging out				metre	
	rocks (Where blasting is prohibited) as per drawings and M.O.R.D. technical specification section 300 and 1600 as per					
	direction of the Engineer-in-Charge including setting out, shoring and bracing, removal of stumps and other deleterious					
	materials and disposal of materials upto any lead and upto any lift including dressing of sides and bottom and back filling					
	in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm (one hundred					
	fifty millimeter) compacted thickness of each layers including shoring and strutting and pumping and bailing out water					
	(surface and sub soil water ) upto any depth and any quantum of water including cleaning of slush which may arrise out					
	during dewatering as per entire the satisfaction and the direction of Engineer-in-Charge including carriage of materials					
	within all leads, lifts and other incidental. The rate is including octrai, royality, Malkana. toll tax, sale tax, GST or other					
	taxes imposed by the Government.					
2	Providing and laying mechanically mixed and vibrated concrete for plain/ reinforced concrete in open foundation for all	22.75			Per Cubic	
	type of structure complete of plain cement concrete nominal mix 1:3:6 (One cement : three sand : six graded crushed/				metre	
	broken stone aggregate 40mm (forty millimetre) nominal size on ground or under water and curing complete including					
	pumping or bailing out water, dewatering removal of slush as required at site which may arise at the time of laying					_
	concrete complete for all heights/ depths including the cost of form work as per drawings and MoRTH technical					
	specification section 1500, 1700 and 2100 as per the direction of the Engineer-in-Charge including carriage of material					
	within all leads and lifts and other incidental. The rate is including octrai, royality, Malkana. toll tax, GST or other taxes					
	imposed by the Government.					
w	Providing and laying mechanically mixed and vibrated plain cement concrete in open foundation for all type of structure	39.30			Per Cubic	
	complete of plain cement concrete nominal mix 1:5:10 (One cement: five sand: ten graded crushed/broken stone aggregate				тепе	
	40mm (Forty millimeter) nominal size including curing complete in parapets and the like etcetera including the cost of			,		
	form work as per drawing and M.O.R.D technical specification clause 802, 803, 1202 and 1203 as per the direction of					
	Engineer-in-charge including carriage of material within all leads and lifts and other incidental. The rate including of					
	octroi, royality, Malkana, toll tax, sale tax or other taxes imposed by the Government.					

					4
royality, Malkana, toll tax. GST or other taxes imposed by the Government.	Charge including carriage of materials within all leads and lifts and other incidental. The rate is including octroi,	M.O.R.D. technical specifications clause 709 and 1206.6 and as per the entire satisfaction and direction of Engineer- in-	structures with slope of I(V): 20 (H) (one vertical: twenty horizontal) towards draining face complete as per drawing and	masonry, plain reinforced concrete abutment, wing wall, return wall and retaining/breast walls through the full width of the	4 Providing and laying 100mm dia (One Hundred millimetre) diameter P.V.C. pipe weep holes in brick masonry/ stone 15.00
					15.00
Total :-					Each



Name of Work :- Construction of Health Sub Centre Building with Delivery Room at Dain Distt. Kangra. (SW;- C/O Boundary and C/o Protection wall) (Deposit).

Estimate Cost :- Rs. 2,78,684/-Earnest Money :- Rs. 5600/-Time Limit :- Two Months

2				IIme Limit :- IV	:- I wo Months	
1	Description of Item	Quantity			Unit	Amount
•			in figure	in Words		Rs.
10	work, pick umper work, blasting work soft or hard more including all classification of soil such as pick	22.45			Per Cubic	
	work is prohibited or any other mixed variety of intermediate soil, dewatering and removal of shish if arrisen					
4	during course of construction and lifts upto all heights including stacking the excavated soil not more than three					
	meters clear from the edge of the excavation and then returning the stacked soil in 15 cm (fifteen centimetre)					
	thick layers when required into plinths, sides of foundation etcetera consolidating each deposited layer by					
	framming and watering and then disposing of all surplus excavation earth within all leads, lifts by any mode of				_	
	transportation and other incidental, as per the direction and entire satisfaction of Engineer-in-Charge. Any loss			-		
	to the private and public property during course of construction shall be absolute responsibility of the contractor.			<b>\-</b>		
	Rate inclusive royalty, malkana, toll tax, GST and other taxes imposed by the government.					
2	Providing form work with steel plates of 3.15mm (three decimal one five millimetre) thick, welded with angle iron	60.30			Per square	
₩:	In traines of 30x30x5mm (thirty into thirty into five millimetre) so as to give a fair finish including centring,				meue	
	centring below supporting floor to ceiling and removal of the same for in-situ reinforced concrete and plain					
,	concrete work in foundation, Footings bases of columns and mass concrete. The rates are inclusive cost and					
	carriage of materials with in all leads, lifts and other incidentals, as per the direction and entire satisfaction of					
٦	Engineer-In-Charge Rate inclusive toll tax, GST and any other taxes imposed by the government.	20 60			Der Cukio	
	structure complete of plain cement concrete nominal mix 1:5:10 (One cement : five sand : ten graded				metre	
	crushed/broken stone aggregate 20mm (twenty millimeter) nominal size including cunng complete in parapets					
	and the like elbettera including the cost of form work as per drawing and M.O.R.D technical specification clause					
	802, 803, 1202 and 1203 as per the direction of Engineer-in-charge including carriage of material within all					
	leads and lifts and other incidental. The rate is including octroi, royality, malkana, toll tax, GST or other taxes					
4	Second class brick work using common hunt clay building E.P.S. (non-modular) bricks in gement modar 1:6.	214			Der Cubic	
	(one cement isto six sand) in super structure upto all floor levels as per PWD specification, drawing and design				metre	
	and curing complete including scaffolding and cost and carriage of materials with in all leads, Ilfs and other	_				
	incidentals, as per the direction and entire satisfaction of Engineer-In-Charge. Rate is inclusive of toll tax, GST					
·	and any other taxes imposed by the government	3				
Ch	Second class half brick work using common burnt clay building bricks in cement montar 1:4 (one cement isto	63.49			Per Square	
	four sand) in super structure up to all floor level as per PWD specification, drawing and design and curing				metre	
	complete including scaffolding. The rates are inclusive cost and carnage of materials with in all leads, lifts and					
	other incidentals, as per the direction and entire satisfaction of Engineer-In-Charge. Rate is inclusive of toll tax,					
	GST and any other taxes imposed by the government.				-	

and abplying a pinner coal of red lead paint in In gratings framed guard bans, ladders, railling brackets and similar works. and the like. The rates are inclusive cost and carriage of materials with n all leads, lifts and other modernats, as per the direction and entire satisfaction of Engineer-in-Charge. Rate inclusive total tax, CST and any other laxes imposed by the government.  7. Isom (fifteen millimetre) thick cament plaster in shigle coat on the rough side of birdoConcrete/stone walls for materials with in all leads, lifts and other incidentials are inclusive total rates and/or rounded angles. In the respect of the coment is six sand) complete inacting upto any floor level including artises, internal rounded angles, charliers and/or rounded angles not exceeding 80mm (eighty millimetre) in girth, in rough side with cement mortar 15 (love coment isto six sand) complete including uning as per PVD) specification. The rates are inclusive cost and carriage of materials with in all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-in-Charge. Rate inclusive cost and manufacture on wall surface. The rates are inclusive cost and other incidentals, as per the direction and entire satisfaction of Engineer-in-Charge. Rate inclusive total tax, CST and any other taxes imposed by the government.  10. Painting two coasts (excluding priming coasts) on new steel and other incidentals, as per the direction and entire satisfaction of Engineer-in-Charge. Rate inclusive coll tax, CST and any other taxes imposed by the government.  10. Painting two coasts (excluding promining coasts) on new steel and other metals surfaces with enamel paint other than white. The rates are inclusive cost and carriage of materials with in all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-in-Charge. Rate inclusive toll tax, CST and any other taxes imposed by the government.  10. Painting the coasts (excluding promining coasts) on new steel and other incidental
181.62 P
181.62 P
Per S me Per S me Per S me
Per S Per S me Per S me
Per S  Per S  Per S  Per S  T

Executive Engineer
Bhawarna Division
HP PWD Bhawarna

Estimated Cost :- Rs. 4,11,320/-Earnest Money :- Rs. 8200/-

culvert at RD 0/212 to 0/220.50 (Down Stream side) (under SCDP). Name of Work :- Construction of Arta Gugga Mandir to Hatti Shamshanghat road. (SH:- C/o Approaches for 8,00 mtr span

S. No N ú Earth work in excavation for foundation of structure such as retaining walls, breast walls, culverts, drains and of stumps and other deleterious materials and disposal of materials upto any lead and upto any lift including 300 and 1600 as per direction of the Engineer- In - Charge including setting out, shoring and bracing , removal parapets etcetra in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock chiseling original surface in layers not exceeding 150mm (one hundred fifty millimeter) compacted thickness of each dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the wedging out rocks (Where blasting is prohibited) as per drawings and M.O.R.D. technical specification section Providing and laying mechanically moved and vibrated plain cement concrete in open foundation for all type of depth and any quantum of water including cleaning of slush which may arrise out during dewatering as per Providing and laying 100mm dia ( One Hundred millimetre) diameter P.V.C. pipe weep holes in brick masonry/ structure complete of plain cement concrete nominal mix 1:5:10 (One cement : five sand : ten graded imposed by the Government ins and other incidental. The rate is including octral, royality. Malkana, toll tax, sale tax, GST or other taxes entire the satisfaction and the direction of Engineer-in-Charge. Including carriage of materials within all leads layers including shoring and strutting and pumping and bailing out water (surface and sub soil water ) upto any quested travers some aggregate 20mm (twenty millimeter) nominal size including curing complete in parapets 802, 803, 1202 and 1203 as per the direction of Engineer-in-charge including carriage of material within all and the like etceteral including the cost of form work as per drawing and M.O.R.D. technical specification clause complete as per drawing and MORD technical specifications clause 1203 and 1604 and as per the entire Buck filling with granular material behind abutments, wing walls, return walls complete and retaining walls stone masonry, plaintreinforced concrete abutment, wing wall, return wall and retaining/breast walls through the imposed by the Government seeds and lifts and other incidental. The rate is including octroi, royality, malkana, toll tax, GST or other taxes incidental. The rate is including of octroi, royality, Malkana, toll tax, sale tax, GST or other taxes imposed by the other moderatal. The rate is including octroi, royality, Malkana, toll tax, GST or other taxes imposed by the complete as per drawing and M.O.R.D. technical specifications clause 709 and 1206.6 and as per the entire full width of the structures with slope of 1(V): 20 (H) (one vertical; twenty horizontal) towards draining face satisfaction and direction of Engineer- in-Charge including carriage of materials within all leads and lifts and austaction and direction of Engineer-in-charge including carriage of material within all leads and lifts and other Description of Item Quantity 49.39 95.03 18.36 24 In figure Time Limit in Words Total :-: Two Months Per Cubic Per Cubic Per Cubic metre пеце Eag metre Amount R

Executive Engineer
Bhawarria Division
HP PWD Bhawarria

Name of work:- Construction of Panchayat Community Centre Building for Gram Panchayat Ballah Dev. Block Sullah Distt. Kangra (HP). (SH:- Balance work of Ground Floor I.e. Half Brick Masonary, Dorrs & windows Frames and Plaster work).

Estimate Cost :- Rs. Earnest Money :- Rs.

4,31,877*J*-8600.00

0.00	Total:-					_
				inclusive of toll tax, GST and any other taxes imposed by the government.		_
		<del>() y 1</del>		in all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-In-Charge. Rate is		
				complete including curing as per PWD specification. The rates are inclusive cost and carriage of materials with	7	
				angles not exceeding 80mm (eighty millimetre) in girth, with cement mortar 1:6 (one cement isto six sand)		
	metre			exterior plastering upto any floor level including arrises, internal rounded angles, chamfers and/or rounded	•	
	Per Square		186.41	15mm (fifteen millimeter) thick cement plaster in single coat on the fair side of brick/concrete/stone walts for	S	
			-	Rate is inclusive of toll tax, GST and any other taxes imposed by the government.		_
				with in all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-In-Charge.		
				sand) complete including curing as per PWD specification. The rates are inclusive cost and carriage of material		
				angles not exceeding 80mm (eighty milimetre) in girth, in rough side with cement mortar 1:6 (one cement isto six		
	mede			interior plastering upto any floor level including arrises, internal rounded angles, chamfers and/or rounded		
	Per Square		387.38	15mm (fifteen millimetre) thick cement plaster in single coat on the rough side of brick/concrete/stone walls for	4	
				inclusive of toll tax, GST and any other taxes imposed by the government.		_
			_	leads. It and other incidentals, as per the direction and entire satisfaction of Engineer-In-Charge. Rate is		
	200			scalfolding complete as per PWD specification. The rates are inclusive cost and carriage of material with in all		_
	Per Square		163.60	6mm (six millimeter) cement plaster 1:3 (one cement isto three sand) in ceiling complete including curing and	ω	_
			-	Engineer-In-Charge The Rate is inclusive of toll tax, GST and any other taxes imposed by the government.		_
				carriage of materials with in all leads, lifts and other incidentals, as per the direction and entire satisfaction of		
	ă			wrought, trained and fixed in position complete as per PWD specification. The rate is inclusive of cost and		
	Per Cubic		1.54	Providing 2nd class deodar wood work in frames of doors, windows, clearstory, windows and other frames	2	
				any other taxes imposed by the government.	_	т
				incidentals, as per the direction and entire satisfaction of Engineer-In-Charge. Rate inclusive toll tax, GST and		
				including scaffolding. The rates are inclusive cost and carriage of materials with in all leads, lifts and other	_	
	meue			cement isto four sand) in super structure as per PWD specification, drawing and design and curing complete	_	
	Per Square		117.74	Second class half brick work using common burnt clay building bricks with hoop iron in cement mortar 1:4 (one		
Rs.		in figure In Words			1	
Amount	Unit	Paris	Quantity	Description of Item	S. No	
Two Months	Twi	Time Limit :-				1

Executive Engineer
Bhawarna Division
HP PWD Bhawarna

■ Name of Work :- Construction of Rain Shelter in village Rakh Choudhary Basti. (SH:- Construction of Rain Shelter on Sjarwan Saroot road at RD 0/690) (Deposit work).

Estimate Cost :-Rs. 1,78,802/-Earnest Money :- Rs. 3600/-Time Limit -- Two Months

				Time Limit :-	:- Two Months	
S. No	Description of Item	Quantity		Rate	Unit	Amount
	work involving all classification of call a	3	In figure	in Words	Der Cahic	Rs.
		7.47			metre	
	work, pick jumper work, blasting work, soft or hard rocks including chiseling/wedging out of rocks where blasting	_				
	work is prohibited or any other mixed variety of intermediate soil, dewatering and removal of slush if arrisen					
	during course of construction and lifts upto all heights including stacking the excavated soil not more than three					
	meters clear from the edge of the excavation and then returning the stacked soil in 15 cm (fifteen centimetre)					
	thick layers when required into plinths, sides of foundation etcetera consolidating each deposited layer by					
	ramming and watering and then disposing of all surplus excavation earth within all leads, lifts by any mode of					
<del></del>	transportation and other incidental, as per the direction and entire satisfaction of Engineer-in-Charge. Any loss					
	to the private and public property during course of construction shall be absolute responsibility of the contractor.					
_	Rate inclusive royalty, malkana, toll tax, GST and other taxes imposed by the government.					
2	Providing and laying cement concrete 1:5:10 (One cement isto five sand isto ten aggregate) graded crushed	0.49			Per Cubic	
_	stone aggregate 40mm (forty millimeter) nominal size mechanically mixed and curing complete, excluding cost				Tieuc	
	of form work in foundation and plinth as per approved specification, drawing including entire carriage of material					
	with in all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-in-Charge.					
	Rate is inclusive of royality, malkana, toll tax, GST and any other taxes imposed by the government.					
ပ	Providing form work with steel plates of 3.15mm (three decimal one five milimeter) thick, welded with angle iron	9.88			Per Square	
	in frames of 30x30x5mm (thirty into thirty into five milimeter) so as to give a fair finish including centring,				Metre	_
	shuttering strutting and propping etc, with wooden battens and ballies for all heights/depths of propping and					
	centring below supporting floor to ceiling and removal of the same for in-situ reinforced concrete and plain					
-	concrete work in foundation Footings bases of columns and mass concrete. The rates are inclusive cost and					
	carriage of materials with in all leads, lifts and other incidentals, as per the direction and entire satisfaction of				<del></del>	
	Engineer-In-Charge Rate inclusive toll tax, GST and any other taxes imposed by the government.					

_												2	-				1						_
							7			6			·				υ <sub>1</sub>			_ <u>_</u>			4
CCT and any other taxes imposed by the government.	lifts and other incidentals as per the direction and entire satisfaction of Engineer-in-charge. Rate is inclusive of	accessories as required as per specification, drawing and design including carriage of materials with in all leads,	L hooks botts and nuts 6mm (six millimetre) diametres with prepainted limpet, rubber washers complete with all	coat of polyster of 5 (Five) microns over 5 (Five) microns primer coating including fixing with prepainted iron J or	modified polyster (RMP) organic coating of 20 (Twenty) microns over 5 (Five) microns primer coating of back	Durashine/ sail over steel trussed in roofing with hot dipped metalic zinc coated sheet with top coat of regular	Providing and foring 0.60mm (sixty millimetre) thick prepainted steel sheet (IS marked Z-120) of TATA	toll tax sales tax or other taxes imposed by the government.	direction of Engineer-in-Charge including carriage of material with in all leads, lifts and other incidental. The	Stone filling lightly hand packed under flooring including ramming and consolidation complete as per the	direction of the Engineer -in-Charge including carriage of materials within all lead, and lifts and other including carriage of materials within all lead, and lifts and other including carriage of materials within all lead, and lifts and other including carriage.	drawing and M.O.R.D. technical specification section 800, 900 and 1200 and as per the entire satisfaction and	laying concrete complete for all heights/ depths including the cost of form work complete in all respect as per	pumping or bailing out water, dewatering, removal of slush as required at site which may arise at the time of	aggregate 40mm (forty millimetre) nominal size on ground or under water including curing complete and	structure complete of incrinal mix 1:4.8 (One cement : four sand : eight graded crushed/ broken stone	any other taxes imposed by the government.  Providing and laying mechanically mixed and vibrated plain cement concrete in open foundation for all type of	incidentals, as per the direction and entire satisfaction of Engineer-In-Charge. Rate inclusive toll tax, GST and	specification, drawing and design including entire carriage of materials with in all leads, lifts and other	for reinforced concrete work in foundation footing, base of colums, and the like mass cooncrete as per approved	kg/ cum with mechanically mixed and vibrated curing complete excluding cost of form work and reinforcement	20N/mm2 ( twenty newton per square mittleter) to obtain the minimum compressive strength not less than 330	Principle of the Princi
							20.20			0.77							2.99						
								$\perp$															

$\Box$		1			•	
	12	<b>=</b>	10	6	0 \$ = 7 0	8 7
GST and any other taxes imposed by the government.	taxes imposed by the government.  Providing and laying Kota stone slab 25 mm (Twenty five millimetre) thick Single slab flooring of approved Providing and laying Kota stone slab 25 mm (Twenty five millimetre) thick base of cement mortar 1:4 (One cement isto four sand) shade over 20mm (Twenty millimetre) average thick base of cement mortar 1:4 (One cement isto four sand) and jointed with grey cement slurry mixed with pigment to match the shade of the slabs including rubbing and and jointed with grey cement slurry mixed with pigment to match the shade of materials with in all leads, lifts polishing as per approved specification, drawing and design and entire carriage of materials with in all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-in-Charge. Rate inclusive toll tax, and other incidentals, as per the direction and entire satisfaction of Engineer-in-Charge.	Steel work welded in built up sections Anarkali type cast iron jall work including cutting hoisting and fixing in Steel work welded in built up sections Anarkali type cast iron jall work including cutting hoisting and fixing in steel work applying a primer coat of red lead paint in gratings framed guard bares ladders railings and similar position and applying a primer coat of red lead paint in gratings framed guard bares ladders railings and similar work etcetra. The rates are inclusive cost and carriage of materials with in all leads, lifts and other as per the direction and entire satisfaction of Engineer-in-Charge. Rate inclusive toll tax, GST and any other	Steel work webded in built up sections trusses and frame work including cutting hoisting and fixing in position and apphying a primer coat of red lead paint in beams joints, channels angles tees flats with connections plates or angle cleats as in main and cross beams, hip and jack rafters, purlins connected to common rafters and the like. The rates are inclusive cost and carriage of materials with in all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-in-Charge. Rate inclusive toll tax, GST and any other taxes imposed	Charge. Rate is inclusive of sale tax, toll tax, GST and any other taxes imposed by the government.  Providing and fixing M.S. B.P. sheet 2 mm (two millimetre) thick of TATA/SAIL for eaves board/Facia/Soffit/Ceiling including cutting, fixing and jointing with gass/electric welding with steel roof member and applying a coat of red lead primer complete as per PWD specification, approved drawing and design (frame work is to be measured and paid for separately) including cost and carriage of material with in all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-in-Charge. Rate is inclusive of sale tax,	coated sheets with top coat of regulat modified polyster organic coating of 20 (twenty) microns over 5 (Five) microns primer coating + back coating of polyster of 5 (Five) microns over 5 (Five) microns primer coating including fixing with prepainted iron J or L hooks, bolts and nuts 6mm (Six millimetre) dia prepainted bitumen washers complete in all respect as per approved specifications, drawing and design including cost and carriage of material with in all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-in-	Providing and fixing pre-painted steel sheet ridge or hips of TATA Durashine/ Sail 60cm (sixty centimetre) over all with 0.60mm (zero decimal six zero millimetre) thick prepainted sheet in roofing with hot dipped metalic zinc
	8.22	55.00	652.83	3.16		8.10
	metre	Kilogram	Per Kitbyad	Per Square metre		Per Running metre
	tre	ram T	4.	are		
				,		

			1		15				4			*			13
inclusive toll tax, GST and any other taxes imposed by the government.	Charge. The rates are inclusive cost and carriage of materials with in all leads, lifts and other incidentals. Rate	millimetre) 5 Nos (Five Numbers) strips complete as per the direction and entire satisfaction of Engineer-In-	(Sudy five into twenty five millimetre) 8 No. (Eight numbers) strips and 50x25mm (Fifty into twenty five	four person with ornamental legs and arms of cast iron and back and feet rectangular hollow section 65x25mm	Providing and Fixing Garden Bench (Dulex Model) 1.60 m (One decimal six zero metre) long having	satisfaction of Engineer-In-Charge. Rate inclusive toll tax, GST and any other taxes imposed by the government.	inclusive cost and carriage of materials with in all leads, lifts and other incidentals, as per the direction and entire	to give an even shade including cleaning the surface of the dirt,dust and other foreign matter. The rates are	Painting two coats(excluding priming coat)on new steel and other metal surfaces with aluminium paint, brushing	inclusive toll tax, GST and any other taxes imposed by the government.	leads. Into and other incidentals, as per the direction and entire satisfaction of Engineer-in-Charge. Rate	and polishing as per approved specification, drawing and design and entire carriage of materials with in all	sand) and jointed with grey cement slurry mixed with pigment to match the shade of the slabs including rubbing	abproved shade 12mm (Twelve millimetre) average thick base of cement mortar 1:4 (One cement isto four	Kota stone slab 20 mm (Twenty millimetre) thick in Single slab with round noising for treads and riser of stairs
			_		3.00				11.80						3.57
T					Each				Per Square metre						rei squaie

Executive Engineer
Bhawarna Division
HP PWD Bhawarna

Name of work:- Restoration of rain damages on various roads under HPPWD Sub-Division Bhawarna (Section Darang). (SH:- C/o Unlined drain, Maintenance of earthen shoulder and Removal of old debris on various roads). ( Tele(em つょんりょ)

Estimate Cost :-Rs. 3,59,746/-Earnest Money :-Rs. 7200/-Time Limit :- Two Months

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	all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-in-Charge, Rate	direction of Engineer in-Charge including carriage of materials with in all leads, lifts and other incidental with in	and trimming of slops and disposal of cut material within lift upto 1.50 m and lead upto 1000m as per the	_	Charge. Rate inclusive toll tax, GST and any other taxes imposed by the government.	cost and carriage of materials with in all leads, lifts and other incidentals, as per the direction and entire	equiperent at OMC upto a lead of 1000 m as per Technical specification clause 1903. The rates are inclusive	shoulders to the design level by adding fresh approved selected soil and compacting it with appropriate	Maintenance of Earthen shoulder ( Filling with fresh selected soil) Making up loss of material/ irregularities on	imposed by the government.	per the direction and entire satisfaction of Engineer-in-Charge. Rate inclusive toll tax, GST and any other taxes	50m (Average lead 25m) as per technical specification clause 307 with in all leads, lifts and other incidentals, as	grades, letvet and dimension execavated materils to be used in embankment with a lift upto 3 m and lead of	Construction of un lined surface drain of average cross sectional area 0.40 Sqm. In soil to specified lines,		Description of Item	
				557.75	73		_		4330.00					3950.00		Quantity	
															In figure		
															in Words	Rate	
				metre	Per Cubic				metre	Per Sallare			metre	Per Running		Unit	
-								_	•						Rs.	Amount	

Executive Engineer
Bhawarra Division
HP PWD Bhawafre

Description of link road to Village Khajurnu (SH: P/L Interlocking concrete block in km 0/0 to 2/106  Description of line rocking Concrete Block Pavements having thickness 80 mm (Eighty millimitere) of approved make having compressive strength of M-50 as per drawings and MORD Technical Specification section 1500 industries and bedding, carriage of material within all leads and lifts, other incidentals. The rate is reducing of ocro- royality, malkana, tolltax, GST or other taxes imposed by the government.  Providing and laying mechanically mixed and vibrated plain cement concrete Grade- M-20 (M-Twenty) in sub.	No. 10 Construction of link road to Village Khajurnu (SH. P/L Interlocking concrete block in kim 0/0 to 2/105).  Description of liver  Outantity  In figure  1. Providing and Laying of Interlocking Concrete Block Pavements having thickness 80 mm (Eighty millimiters) of 2/10/20  In figure  1. The including of octros royality markana, tolltax, GST or other taxes imposed by the government.  2. Providing and laying mechanically mixed and vibrated plain cement concrete Grade. M-20 (M-Twenty) in sub. 342  Structure fromma mix 1.2.4 (one cement . Iwo sand . four graded counted stone aggregate 40mm (forty).
	2 20 1007
	er Sque

Executive Entineer Bhawarna Division HP PWD Bhawarna

Name of Work :- Providing and laying Annual Surfacing (Periodic Maintenance) on Link road to Karahu Mandir (Rural roads) in km 0/00 to 0/300 - Estimate Cost :-Rs. 3.28,045/
Mor the year 2024-25 in the state of HP (SW:- Providing and laying Tack coat and Mix seal surfacing in Km. 0/00 to 0/300).

Earnest Money :-Rs. 6600/-

Time Limit :- Three Months

lifts and other incidental. The rates includes octori, royality, malkana, toll tax, GST and other taxes imposed by the
complete in all respect and as per the direction of the Engineer in Charge including carriage of materials within all leads.
and construction of super elevation and camber, where required as per MORD Technical Specification section 500
excluding the cost of tack coat inclusive of all corrective measures such as laying of profile corrective coarse for all depth
level and grades
required line, grade and level to serve as wearing course on a previously prepared base, including mixing in a suitable plant.
by weight and minimum density of mix seal surfacing should be 2.10 gm (two decial one zero) gram/ cubic centimetre to
one one percent)
ten square metre mixed with penetration grade bitumen V.G-10 (Viscosity grade-Ten) at the rate of binder contents at the
Cubic metre) per
compacted thickness composed of Type-A 11.2 mm (eleven decimal two milimetre) to 0.09 mm (zero point zero nine
Providing laying and rolling of closed-graded mix seal surfacing, surfacing material of 25 mm (Twenty five milimetre) 915.00
within all leads and lifts and other incidentals. The rates are inclusive octroi, royality, Malkana, toll tax. sale tax. GST or
broom as per technical specification clause 503, as per directions of Engineer-in-charge including carriage of materials
Zero decimal two two five Kilogramme) per Square metres on the prepared bituminous surface cleaned with Hydraulic
Providing and applying tack coat with Bitumen emulsion (RS-1) using emulsion pressure distributor at the rate of 0.225 kg 915.00
Malkana. toll tax.
required density grading 2 as per technical specification Clasue 405 as per the direction of Engineer-in-Charge including
brooming, stone screening/ binding materials to fill-up the interstices of coarse aggregate, watering and compacting to the
thickness, hand packing, rolling with smooth wheel 80-100 Kn. in stages to proper grade and camber, applying and
andompacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform
laying, Wearing 63 to 45mm ( Sixty three to forty five milimetre) nominal size Grading-2. spreading 2.00
Quantity In figure

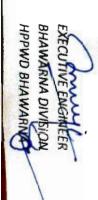


#### SUB HEAD : PREPARATION OF DETAILED PROJECT TO 45/175. NAME OF WORK:-UPGRADATION OF HAMIRPUR SUJANPUR THURAL MARANDA ROAD KM 30/675 SCHEDULE OF QUANTITY Estimated cost:-Earnest Money Time:-Three Months 4,85,750.00 9700.00

	SUB HEAD	SUB HEAD : PREPARATION OF DETAILED PROJECT REPORT				
6-	SR. NO.	DESCRIPTION OF ITEMS	QTY	R.	RATES	TIND
				In Figure	In Words	
-NB	_	Preparation of detailed project report soil investigation detailed total station	14.50			Per
		survey, Bankel Beam Deflection Test for preparation of manuscript copy of detailed estimate and drawings complete including Plan, cross-sections, L-				Kilometer
		Sections, cross drainage work, Retaining wall, Breast walls & other				
		necessary provisions taken in the estimate preparation of detailed estimate Topography survey by digital total staion /dual frequency dgps with two				
		second accuracy, showing all offsets such as trees bridges culverts electric poles, hand pumps, school, habitants village etc. In the shape of manuscript				
		to be fair out after approval from the circle office, Chief office, preparation				
		of approved copies of detailed estimate alongwith relevent working				
		drawings (Five sets of DPRs complete) and soft copies in the form of				
		compact Disc(CD) if any correction/amendment is desired by the Head				
		office the same may be corrected as desired and directed by the Engineer-In-	3			+
	2	CBR-value & pavement design of crust as per IRC:37-2012/SP:72-2015	29.00			Each
		Bankel man Beam Deflection test for pavement design of IRC81-1997	14.50			Per
	ري س					Kilometer
			TOTAL			
,						

EXECUTIVE ENGINEER
DIVISON BHAWARNA
HP.PWD BHAWARNA

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	PREPARATION OF BRIDGE ESTIMATE IN SHAPE OF MANUSCRIPT ALONG WITH DRAWING WHICH INCLUDE THE FOLLOWING PROVISIONS AS GIVEN BELOW:- AND DRAWING COMPLETE IN ALL RESPECT IN MANUSCRIPT FROM AND SUBMISSION OF THE SAME IN HIGHER OFFICE FOR APPROVAL.IF ANY CORRECTION AMENDMENT HAS DESIRED BY THE HEAD OFFICE THE SAME MAY BE CORRECTED AS DESIRED AND DIRECTED BY EGINEER-IN-CHARGE COMPLETE IN ALL RESPECT.AFTER APPROVAL THE SAME SHOULD BE SUBMITTED IN TWO NO.SET OF THE FAIR DPR AND DRAWING AGAIN IF ANY CORRECTION/AMENDMENT AS DESIRED BY HEAD OFFICES.THE RATES ARE INCLLUSIVE OF ALL TAXES I.E GST.	PREPARATION OF HYDRAULIC DATA COMPLETE IN ALL RESPECT IN MANUSCRIPT FORM AND SUBMISSION OF THE SAME IN HIGHER OFFICE FOR APPROVAL. IF ANY CORRECTION/AMENDMENT HAS DESIRED BY THE HEAD OFFICE THE SAME MAY BE CORRECTED AS DESIRED AND DIRECTED BY THE ENGINEER-IN-CHARGE AND HIGHER OFFICE COMPLETE IN ALL RESPECT, AFTER APPROVAL OF THE HYDRAULIC DATA FROM THE HIGHER OFFICE, THE SAME WILL BE SUBMITTED IN FAIR SHAPE TO THIS OFFICE IN TWO NUMBERS OF COPIES AND PAYMENT SHALL BE MADE AFTER THE APPROVAL OF THE SAME BY THE HIGHER OFFICE. THE RATE SHALL BE INCLUSIVE OF ALL TAXES IMPOSED BY THE GOVERNMENT.	2	DESCRIPTION OF ITEMS	SUB HEAD : PREPARATION OF HYDRAULIC DATA, BRIDGE ESTIMATE.	HAMIRPUR SUJANPUR THURAL MARANDA ROAD	2.) HYDRAULIC DATA OF 75 MTR SPAN BRINGE OVER SLIKAD KHAD AT BD 36/135 ON	NAME OF WORK:-1.)HYDRAULIC DATA OF 32 MTR SPAN BRIDGE OVER SUKAD KHAD AT RD 33/290 ON HAMIRPUR SUJANPUR THURAI MARANDA ROAD	SCHEDULE OF QUA
	2.000	2.000	3	NO./ QTY./JOB		10001	. PD 26/13	AT RD 33/:	QUANTITY
	ЈОВ	ЈОВ	4	TINU			л О <b>г</b>	290 ON	<b>Y</b>
			5	ESTIMATED RATE (IN RS.)	l				
TOTAL			6	ESTIMATED RATE IN WORDS		TIME LIMIT :-	EARNEST MONEY:-	ESTIMATED COST:-	
			7	TOTAL AMOUNT INCLUSIVE OF ALL TAXES		THREE MONTHS	4,500.00	•	ļ



Name of Work :- Construction of Kona to Lower Kona road. (SW:- Providing and laying Tarring work in Km. 0/0 to 0/450).

Estimated Cost: -Rs. 4,83,120/-Earnest Money: -Rs. 9700/-Time Limit: - Three Months

					Title Cities Inree Monus
S	S.No	Description of Item	Quantity		Rate
				In figure	In Words
	1 Providing, laying, spreading and c	Providing, laying, spreading and compacting stone aggregates of size 53mm to 22.4mm (Fifty three milimetre to	2.00		
	(Twenty two point four milimetre) (macadam specification including	Twenty two point four milimetre) Grading -III, 75mm (Seventy five milimetre consolidated thick) to water bound macadam specification including spreading in uniform thickness, using template hand packing rolling with	.35		l de
	Three wheel 80-100 KN static r	Three wheel 80-100 KN static roller to stages to proper grade and camber, applying and brooming, stone			
	screening Type 8 of size 11.2mm	screening Type B of size 11.2mm (Eleven point two milimetre) nominal size at the rate of 0.18 Cum. (Zero point			
	one Eight Cubicmetre) per ten s	one Eight Cubicmetre) per ten square metre and to fill up the interstices of coarse aggregate watering and			
	compacting to the required dens	compacting to the required density as per technical Specification Clause 405 as per entire satisfaction and			
	direction of the Engineer -in-Cha	direction of the Engineer -in-Charge. The rate is including octrai, royality, Malkana, toll tax, sale tax, GST or			
	other taxes imposed by the Government.				
N1	2 Providing and applying tack coat v	Providing and applying tack coat with Bitumen emulsion (RS-1) using emulsion pressure distributor at the rate of	1440.00		
	0.225 Kg (Zero decimal two two	0.225 Kg (Zero decimal two two five Kilogramme) per Square metres on the prepared bituminous surface			
	cleaned with Hydraulic broom as	cleaned with Hydraulic broom as per technical specification clause 503, as per directions of Engineer-in-charge			
	including carriage of materials w	including carriage of materials within all leads and lifts and other incidentals. The rates are inclusive octroi,			
	royality, Malkana, toll tax, sale tax	royality. Malkana, toll tax, sale tax, GST or any other taxes imposed by the Government.			
6.3	3 Providing, laying and rolling of o	of 25 mm (Twenty five	1440.00		
	milimetre) compacted thickness c	mitmetre) compacted thickness composed of Type-A 11.2 mm (eleven decimal two milimetre) to 0.09 mm (zero			
	point zero nine millimetre) nomin	point zero nine millimetre) nominal size crushed stone aggregate at the rate of 0.338 Cum. (Zero point three			
	three eight Cubic metre) per ten	three eight Cubic metre) per ten square metre mixed with penetration grade bitumen V.G-10 (Viscosity grade-			
	Ten) at the rate of binder contents	Ten) at the rate of binder contents at the rate of 27.50 Kg (twenty seven point five zero Kilogram) per ten square			
	metres or 5.11 % ( five decimal of	metres or 5.11 % ( five decimal one one percent) by weight and minimum density of mix seal surfacing should			
	be 2.10 gm ( two decial one zero	be 2.10 gm ( two decial one zero) gram/ cubic centimetre to required line, grade and level to serve as wearing			
_	course on a previously prepared t	course on a previously prepared base, including mixing in a suitable plant, taying and rolling with a three wheel 8			
`	10 (Eight to ten) KN static road	10 (Eight to ten) KN static road roller, finished to required level and grades excluding the cost of tack coat			
_	inclusive of all corrective measure	inclusive of all corrective measures such as laying of profile corrective coarse for all depth and construction of			
	super elevation and camber, who	super elevation and camber, where required as per MORD Technical Specification section 500 complete in all			
	respect and as per the direction	respect and as per the direction of the Engineer in Charge including carriage of materials within all leads, lifts			
	and other incidental. The rates in	Control of the Contro			
	Government	and other incidental. The rates includes octori, royality, malkana, toll tax, GST and other taxes imposed by the			

