Himachal Pradesh Public Works Department Dated:23/9/201

No.PWJ/CB/TA/Tender Notice/2021-

To

10837

The Executive Engineer(IT Cell) Nigam Vihar Shimla.

Subject:-

Publication of tender Notice.

Enclosed please find herewith the tender notice of work given in the Notice Inviting tender for uploading on Department website as per Notification Pr. Secy.(PW) to the Govt. of Himachal Pradesh letter No. PBW(B)A(3)1/2020 dated 16/07/2021 as the works mentioned in the tender notice are urgent nature and in public interest.

DA/As above

Executive Engineer Jawali Divn. HP PWD, Jawali.

HP.P.W.D.TENDER

Sealed items rate tender on PWD form Number 6 & 8 are hereby invited by the Executive Engineer, Jawali Division H.P.P.W.D. Jawali on behalf of the Governor of H.P. for the following work from the approved and eligible contractors C& D enlisted in H.P.P.W.D, so as to reach in this office in the waxed sealed cover on or before 04.10.2021 up to 11:00 (AM) and will be opened on the same day at 11:30 (A.M.) in the presence of the intending contractors or their authorized representative who may like to be present. The application for purchase of tender will be received up to 4.00 P.M on dated 30.09.2021. The tender form can be obtained from this office against cash payment non-refundable during the working hrs on 01.10.2021 up to 4.00 PM and no tender form shall be issued by post. The amount of earnest money in shape of FDR of any nationalized Bank in HP pledged in the name of the Executive Engineer, Jawali Division H.P.P.W.D. Jawali.

The Conditional tender and tender received without earnest money will be rejected and if holidays declared by the Govt.. on the above date due to any reason the tender shall be received and opened on the next working day The offer of the tender shall be remain valid upto 75 days after the opening.. The undersigned reserved the right to reject tender without assigning any reasons.

S.	Name of Work	Estimated	Earnest	Time	Cost of
No		Cost Rs.	Money Rs.	Limit	Form Rs.
1	C/O 60.550 Metre span steel Truss foot Bridge over Bhed Khad to connect village Ballu Bassa and Boon(SH:- Providing and laying 80mm thick cement concrete interlocking paver Block on both side of approaches of Bridge).	312646/-	6300/-	One month	350/-
2	C/O link road from Narial Panola to Village Chachian to connect Harnota Banoli road km. 0/0 to 2/500 including bridge over Banoli khad. (SH: - Providing and laying soling, wearing and tarring of Harnota side approaches of bridge over Banoli khad at RD. 0/0 to 0/350).	394525/-	7900/-	One Month	350/-
3_	Widening of Kehrian Tallian Kuther road to Motorable standard its extension to Kotla to connect PCM road i/c Bridge over Bhed Khad Km. 0/0 to 12/0(SH:- C/O 5/7 mtr wide formation cutting and P/L soling stone agg. at RD. 9/600 to 10/100 and Causeway at RD. 0/660 to 9/720).	485805/-	9800/-	Two months	350/-
4	C/O Bhatoli Dhar Bara Chicher Bhalli road Km. 0/0 to 21/500(SH:- C/O 5/7 Metre wide formation cutting at RD. 8/150 to 9/500).	332749/-	6700/-	One Month	350/-
5	Construction of link road from Panchayat Ghar Soldha to Harizan Basti Km. 0/0 to 2/500 under SCSP(SH:- Providing and laying Cement concrete Interlocking paver Blocks at RD. 0/580 to 0/730).	293141/-	5900/-	One Month	350/-
1. (i) (ii) (iii)	The contractors/firms should possess the following documents(Phot Copy of Registration/latest renewal of enlistment. PAN Number(Permanent Account No). Registration under GST No & EPF.	ocopy to be attac	ched)		
2.	Conditional/Telegraphic tenders or tender by Fax/E-Mail shall i	not be entertain	ed /considered i	n any case.	

CERTIFICATE:- It is Certified that tender mentioned in the notice is exigencies/emergency are urgent nature and in public interest.

> ecutive Engineer awali Divn. HP PWD, awali. For on behalf Governor of H.P.

No.PWJ/CB/TA/Tender/2021-22

Dated:- 2021-22 Dated:- 2021-2 please.

Copy to the Engineer-in-Chief HPPWD Shimla for information please.

Copy to the Chief Engineer(KZ)HPPWD Dharamshala for favour of information please.

4. Copy to the Superintending Engineer,9th Circle HP PWD Nurpur for favour of information please.

The Computer Cell office of the Engineer-in-Chief HPPWD Shimla for uploading the NIT on the Departmental website.

All the Assistant Engineer, working under this Division for information.

The Account Branch/Drawing Branch in this office for information.

Notice Board.

Executive Engineer



SCHEDULE OF QUANTITY

Name of work:-Construction of 60.550 Metre span Steel Truss Foot Bridge over Bhed khad to connect Village Ballu Bassa and Boon. (SH: - Providing and laying 80mm thick Cement concrete Interlocking Paver Blocks on both side of approaches of bridge)

Estimated Cost: Rs. 3,12,646/-

Earnest Money: Rs. 6300/-

	Todelies of bridge)				Time Limit :	One Month	
.No	Description of items	Quantity		Rates (In Rupees)	Unit	Amount
1				In Figures	In worda		
1	2	3		4	5	6	7
	Providing and laying mechanically mixed and vibrated concrete for plain cement concrete in open foundation for all type of structure complete of plain concrete nominal mix 1:4:8 (One cement: four sand: eight graded crushed/ broken stone aggregate 40mm (forty millimeter) nominal size in or under water including curing complete and pumping or bailing, out water, dewatering, removal of slush as required at site which may arise at the time of laying under water complete for all heights/ depths including the cost of form work complete in all respect as per drawing and M.O.R.D. technical specification clause 802.803,1202,1203 and as per entire satisfaction direction of the Engineer-in-Charge and carriage of materials within all leads and lifts and other incidental. The rate including of octroi, Malkana, toll tax, sale tax or other taxes imposed by the Government.	29.10	Cubic Metre	1		Per Cubic Metre	
	Providing and laying mechanically mixed and vibrated concrete for plain concrete in open foundation for all type of structure complete of plain cement concrete nominal mix 1:3:6 (One cement: three sand: six graded crushed/ broken stone aggregate 40mm (Forty millimetre) nominal size on ground or under water including 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 in all heights/ depths 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 and entire satisfactions of Engineer-in-Charge Including carriage of material within all leads and lifts and other incidental. The rate is including of octroi, royality, Malkana, toll tax, sale tax GST or other taxes imposed by the Government.	25.20	Cubic Metre			Per Cubic Metre	

Providing and laying 80mm (eighty milimetres) thick inter locking blocks heavy duty precast cement concrete interlocking paver blocks of ISI specified APT or equivalent vibro compacted upto M-50/40 (M-Fifty obleque forty) grade including border or kurb block grey or coloured over sub base of concrete with 25mm (twenty five milimetres) thick average thickness of cement mortar 1:4 (one cement : four sand) laid over and jointed with neat cement slurry mixed with pigment to match the shade of blocks including curing rubbing and polishing complete, and as per entire satisfaction direction of the Engineer-in-Charge and carriage of materials within all leads and lifts and other incidental. The rate including of octroi. Malkana, toll tax, sale tax or other taxes imposed by the Government.	290.00	Square Metre	Per Square Metre
			Total:

Executive Engineer,
Jawali Division, PWD.,
Jawali.



SCHEDULE OF QUANTITY

Name of work:-Construction of road from Narial Panola to Village Chachian to connect Harnota Banoli road km. 0/0 to 2/500 including bridge over Banoli khad. (SH: - Providing and laying soling, wearing and tarring of Harnota side approaches of bridge over Banoli khad at RD. 0/0 to 0/350)

Estimated Cost : Rs. 3,94,525/-

Earnest Money: Rs. 7900/-

Time Limit : One month

S.No	Description of items		Quantity		In Rupees)	Unit	Amount
2			1	In Figures	In worda		
1	2	3		4	5 ' '	6	7
	Providing and laying spreading and compacting stone aggregate 90mm to 45mm (Ninety milimetres to forty five milimetres) specified size to water bound Macadam specification including spreading in uniform thickness hand packing, rolling with three wheel 80-100 (Eighty/Hundred) K.N. static Road roller in stages to proper grade and camber applying and brooming with application of crushable screening at the rate of 0.22 cum (zero point two two cubic metres) per ten square metres, to fill up the intersitices of course aggregate, watering and compacting to the required density grading –2 90mm to 45mm (Ninety milimetres to forty five milimetres) size 75mm (Seventy Five millimetres) compacted thickness as per M.O.R.D. technical specifications clause No. 405 including hauling of material in all leads, lifts as per the entire satisfaction and direction of Engineer – in- Charge including carriage of materials within all leads and lifts and other incidental. The rate including octroi, royality, Malkana, toll tax, sale tax or other taxes imposed by the Government.	117.25	Cubic Metres			Per Cubic Metre	
2	Providing and laying spreading and compacting stone aggregate 63mm to 45mm (Sixty three milimetres to forty five milimetres) specified size to water bound Macadam specification including spreading in uniform thickness hand packing, rolling with three wheel 80-100 (Eighty/Hundred) K.N. static Road roller in stages to proper grade and camber applying and brooming with application of crushable screening at the rate of 0.22 cum (zero point two two cubic metres) per ten square metres, to fill up the intersitices of course aggregate, watering and compacting to the required density grading –3 63mm to 45mm (Sixty three millimetres to forty five millimetres) size 75mm (Seventy Five millimetres) compacted thickness as per M.O.R.D. technical specifications clause No. 405 including hauling of material in all leads, lifts as per the entire satisfaction and direction of Engineer – in-Charge including carriage of materials within all leads and lifts and other incidental. The rate including octroi, royality, Malkana, toll tax, sale tax or other taxes imposed by the Government	80.06	Cubic Metres			Per Cubic Metre	

Providing and applying primer coat with BITUMEN emulsion (SS-1) on the prepared surface of granular base after and including cleaning of road surface with Hydraulic brooms and spraying primer with bitumen emulsion pressure distributer and spraying at the rate of 0.85 kg (zero point eight five kilograme) per 1 square metre (per one square meter) using mechanical means of road surface as per M.O.R.D. technical specifications clause No. 502 including hauling of material in all leads, lifts as per the entire satisfaction and direction of Engineer – in- Charge including carriage of materials within all leads and lifts and other incidental. The rate including octroi, royality, Malkana, toll tax, sale tax or other taxes imposed by the Government.	1067.50	Square Metre	Per Square Metre
Providing and applying tack coat with bitumen emulsion (RS-I) using emulsion distributor at the rate of 0.275 kgs. (Zero decimal two seven five kilogrammes) per square metre on the prepared dry and hungry bituminous surfaces cleaned with hydraulic broom as per technical specification clause-503, including hauling of material in all leads lifts as per direction and entire satisfaction of Engineer-in-Charge, including carriage of materials within all leads and lifts and other incidental. The rate including octroi, royality, malkana toll tax sale tax and other taxes imposed by the Government.	1067.50	Square Metre	Per Square Metre
Providing laying and rolling of open graded premix carpet of 20mm (twenty millimeter) compacted thickness, composed of Type-A 13.2mm (thirteen decimal two millimeter) to 5.6mm (five decimal six millimeter) aggregate at the rate of 0.27 cubic metre (Zero point two seven cubic metre) mixed with penetration grade Bitumen VG-10 (VG-Ten) at the rate 14.6 Kilograme (fourteen point six kilograme) per ten square metre of road surface to required line grade and level to serve as wearing course on a previously prepared base, including mixing and heating binder and aggregate in Hot Mix Plant 30/40 (Thirty / Forty) tonne per hour capacity, transporting mixed material with tipper and laying with paver finisher to the required grade and camber and rolling with a three wheel 80-100 (Eighty-Hundred) KN static road roller Capacity finished to required level and grades to be followed by a seal coat as per M.O.R.D. technical specifications clause No. 508 as per the entire satisfaction and direction of Engineer – in- Charge excluding the cost of tack coat and seal coat but including carriage of materials within all leads and lifts and other incidental. The rate includes octroi, royality, Malkana, toll tax, sale tax or other taxes imposed by the Government.	1067.50	Square Metre	Per Square Metre

Providing and laying seal coat for sealing the voids in a bituminous surface laid to specified level grade and cross fall using type-B as per technical specification clause 510 premixed with 6.8 kg (six point eight kilogram) Bitumen VG-10 (VG-Ten) with 0.06 (zero point zero six) cubic metre of fine aggregate per 10 Sqm. (Ten square metre) heated in mini hot mix plant and laying manually of mixed material and rolling with power road roller 8-10 (eight to ten capacity) as per direction of Engineer-in-Charge, including carriage of material labour and equipment required to execute the work to the site of work complete in all respect. The rate including octroi, royality, Malkana, toll tax, sale tax or other taxes imposed by the Government.	Square Metre	Per Square Metre	
		Total:	

Executive Engineer,
Jawali Division. PP.PWD..
Jawali.

3

SCHEDULE OF QUANTITY

Name of work:-Widening of Keherian Tallian Kuther road to Motorable Standard its extension to Kotla to connect PCM road including bridge over Bhed Khad km. 0/0 to 12/0. (SH:- Construction of 5/7 Metre wide formation cutting and Prividing/ Laying Soling stone aggregate at RD. 9 600 to 10/100 and Causeway at RD. 9/660 to 9/720)

Estimated Cost: Rs. 4,85,805/-

Earnest Money: Rs.9800/-

Time Limit : One Month

S.No	Description of items	Qua	ntity	Rates	(In Rupees)	Unit	Amount
1				In Figures	In worda		
1	2	3		4	5	6	7
	Excavation for road work in soil with Hydaulic excavator of 0.9 cum (Zero point nine cubic metre) bucket capacity including cutting and loading in tippers, trimming bottom and side slopes in mechanical means in accordance with requirement of lines, grades and cross sections, and transporting to the embankment location within all leadsand as per technical specification clause 302.3, and as per direction of Engineer – in- Charge including carriage of materials within all leads and lifts and other incidental. The rate including octroi, royality. Malkana, toll tax, sale tax or other taxes imposed by the Government.	13266.00	Cubic Metres			Per Cubic Metre	
2	Providing and laying spreading and compacting stone aggregate 63mm to 45mm (Sixty three milimetres to forty five milimetres) specified size to water bound Macadam specification including spreading in uniform thickness hand packing, rolling with three wheel 80-100 (Eighty/Hundred) K.N. static Road roller in stages to proper grade and camber applying and brooming with application of crushable screening at the rate of 0.22 cum (zero point two two cubic metres) per ten square metres, to fill up the intersitices of course aggregate, watering and compacting to the required density grading –3 63mm to 45mm (Sixty three millimetres to forty five millimetres) size 75mm (Seventy Five millimetres) compacted thickness as per M.O.R.D. technical specifications clause No. 405 including hauling of material in all leads, lifts as per the entire satisfaction and direction of Engineer – in-Charge including carriage of materials within all leads and lifts and other incidental. The rate including octroi, royality, Malkana, toll tax, sale tax or other taxes imposed by the Government.	19.20	Cubic Metres			Per Cubic Metre	

S

	3.		V V		
3,4	Construction of un-reinforced, (without dowels) plain cement concrete pavement M-30 (M-	28.80	Cubic	Per Cubic	
1	[thirty) (Grade) as per design over a prepared sub-base with 43 grade (forty three) cement or		Metres	Metre	
1	any other equivalent as per clause 1501.2.2 conforming to IS:383 maximum size of coarse				
	aggregate not exceeding 25mm, (Twenty five millimetres) mixed in a concrete mixer of not				
	less than 0.2cum (Zero point two cubic metres) capacity and appropriate weigh batcher				
/	using approved mix design, laid in approved fixed side form work (steel channel, laying and				
	fixing of 125 micron thick (One hundred twenty five micron)polythene film wedges, steel				
25	plates including levelling the form work as per drawing, spreading the concrete with shovel,				
	rakes, compacted using needle, screed and plate vibrator and finished in continuous				
	operation including provision of contraction and expansion, construction joints, applying				
	debonding strips, primer, sealant, dowel bars of appropriate dia near approaches to				
	bridge/culvert and construction joints, admixtures as approved, curing of concrete slab for				
	fourteen days using curing compound (where specified) and water finishing to lines and				
	grade as per drawing and technical specifications clause 1501, including curing complete,				
	including carriage of materials within all leads and lifts and other incidental. The rate				
	including octroi, royality, Malkana, toll tax, sale tax or other taxes imposed by the				
	Government.				
				Total:	

Executive Engineer
H.P.R.W.D (B&R) Division

Jawali

4

SCHEDULE OF QUANTITY

Name of work:-Construction of Bhatoli Dhar Bara Chicher Bhalli road km. 0/0 to 21/500. (SH: - Construction of 5/7 Metrewide formation cutting at RD. 8/150 to 9/500).

Estimated Cost: Rs. 3,32,749/-

Earnest Money: Rs. 6700/-

Time Limit : One month

5.N	Description of items		Quantity		(In Rupees)	Unit	Amount	
				In Figures	In worda			
1	2	3		4	5	6	7	
1	Excavation in hilly area in all heights and depths and in all kind of soil by manual/mechanical means including saturated soil comprising of ordinary soil, soft rocks, hard rocks, chiseling/ wedging out of rock (where blasting is prohibited) and their intermediate classification of soil setting out true to the required lines, grades cutting and trimming of side slopes and level as shown in the drawing and as directed by the Engineer-in- Charge at site according to the M.O.R.D. technical specification clause 302, 1603.1 and 1603.2 and sorting out useful materials and stacking the same in all leads and lifts in acquired width of the road and transportation of un-useful material for filling in road ways, camber, embankments for grade improvements and disposal of all surplus material to required width of the road or on approved dumping sites through all modes of transportation including head load or animals transport or mechanical means along with its leveling fine dressing and carriage of machineries, materials, tools equipments and safety measures and incidental necessary to complete the work by mechanical means and/or labour if required including carriage of material within all leads and lifts and other incidental charges. The rate is including octroi, royality, Malkana, toll tax, sale tax, GST or other taxes imposed by the Government	3 3917.00	Cubic Metre	4	5	Per Cubic Metre	7	

Executive Engineer,
Jawali Division, PWD.,
Jawali.



SCHEDULE OF QUANTITY

Name of work:-Construction of link road from Panchayat Ghar Soldha to Harizan Basti km. 0/0 to 2/500 under SCSP. (SH: - Providing and laying Cement concrete Interlocking Paver Blocks at RD. 0/580 to 0/730)

Estimated Cost: Rs. 2,93,141/-

Earnest Money: Rs. 5900/-

Time Limit : One Month

-					ime Limit :	One Month	
S.No	Description of items		Quantity		Rates (In Rupees)		Amount
				In Figures	In worda		
1	2	3		4	5	6	7
1	Providing and laying mechanically mixed and vibrated concrete for plain cement concrete in open foundation for all type of structure complete of plain concrete nominal mix 1:4:8 (One cement: four sand: eight graded crushed/ broken stone aggregate 40mm (forty millimeter) nominal size in or under water including curing complete and pumping or bailing, out water, dewatering, removal of slush as required at site which may arise at the time of laying under water complete for all heights/ depths including the cost of form work complete in all respect as per drawing and M.O.R.D. technical specification clause 802,803.1202,1203 and as per entire satisfaction direction of the Engineer-in-Charge and carriage of materials within all leads and lifts and other incidental. The rate including of octroi, Malkana, toll tax, sale tax or other taxes imposed by the Government.	12.00	Cubic Metre			Per Cubic Metre	
2	Providing and laying 80mm (eighty milimetres) thick inter locking blocks heavy duty precast cement concrete interlocking paver blocks of ISI specified APT or equivalent vibro compacted upto M-50/40 (M-Fifty obleque forty) grade including border or kurb block grey or coloured over sub base of concrete with 25mm (twenty five milimetres) thick average thickness of cement mortar 1:4 (one cement : four sand) laid over and jointed with neat cement slurry mixed with pigment to match the shade of blocks including curing rubbing and polishing complete, and as per entire satisfaction direction of the Engineer-in-Charge and carriage of materials within all leads and lifts and other incidental. The rate including of octroi, Malkana, toll tax, sale tax or other taxes imposed by the Government.	450.00	Square Metre			Per Square Metre	
						Total:	

Executive Engineer,
Jawali Division, UP:PWD.,
Jawali.