### HIMACHAL PRADESH PUBLIC WORKS DEPARTMENT

NO.SD-III-CB-Tender/2021-22-To 660

Dated:-12-4-22

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

Subject:-

Tender Notice

Enclosed kindly find herewith the tender notice for the various works as given in the notice inviting tender for uploading on department website as per notification of Principal Secretary (PW) to the Govt. of HP vide letter No.PBW(B)A(3)1/2020 dated 16<sup>th</sup> July,2021 as the works mentioned in the notice inviting tender are urgent/emergent nature of works in public interest.

Encl:- as above

Executive Engineer, Shimla Division No-III,

HP.PWD.Shimla-3

### HIMACHAL PRADESH PUBLIC WORKS DEPARTMENT \*NOTICE INVITING TENDER\*

Sealed item rate tenders on form No. 6&8 are hereby invited by the Executive Engineer, Shimla Division No. III, HP.PWD. Shimla-3 on behalf of the Governor of H.P. for the following works from the eligible Contractors/Firms enlisted in HP.PWD, so as to reach in his office on or before 19-04-2022 up to 10.30 A.M. and will be opened on the same day at 11.00 A.M. in the presence of the intending Contractors/Firms or their authorized representatives. The tender form can be had from his office against cash payment (non-refundable) on any working day up to 4.00 P.M. on 18-04-2022 and the application for issue of tender form shall be received up to 4.00 P.M. on 17-04-2022.

The earnest money in the shape of National saving Certificate/Time deposit account/saving account in any of the post office in HP, duly pledged in favour of Executive Engineer, Shimla Division No-III must accompany with the application form for the tender offer. Conditional tender and the tender received without earnest money will summarily be rejected. The Executive Engineer reserves the right to reject the tender without assigning any reason there to. Other conditions are applicable as perform No. 6&8. The offer shall remain open for 30 days.

Sr. No	Name of work	Estimated Cost	Earnest money	Time	Form No	Cost of form
1	S/R to Armsdale building at HP Sectt. Shimla(SH:- P/F water purifies heavy duty in Armsdale building).	Rs.2,05,000/-	Rs.4100/-	15 days	6&8	350/-
2	S/R to various residential buildings under Shimla Division No- III(SH:- C/O gate to top floor of APR Shed near 103 Tunenel at Nabha Estate Shimla)	Rs.2,61,989/-	Rs.5250/-	One Month	6&8	350/-
3	S/R to Sarvodaya Bal Ashram Rock wood Shimla(SH:- P/F Steel work, aluminum work etc in verandah of Ashram).	Rs.4,79,772/-	Rs.9600/-	One Month	6&8	350/-

It is certified that the above works are required to be carried out immediately being emergent nature of work in public interest.

### Terms & Conditions:-

- The contractor/firm shall have his GST No. and attested copy of the same be attached with the application for issue of tender form.
- 2 The contractor/firm should attach attested copy of registration/renewal.

3 Copy of PAN card be attached with the application form

Executive Engineer, Shimla Division No-III,

HP.PWD.Shimla-3.

NO.SD-III-CB-Tender/2021-22-

Copy forwarded for the following for information and necessary action to:-

1. The Engineer-in -Chief, HPPWD Nirman Bhawan, Nigam Vihar Shimla-2.

2. The Deputy Commissioner Distt. Shimla-1.

- 3. The Superintending Engineer 4th Circle in H.P, PWD Shimla with the request to issue necessary certificate regarding display of above tender notice in the notice board of circle office in view of the Principal Secretary (PW) to the H.P notification No.PBW (B) A (3)1/2020.Dated:-Shimla-2 the 07January, 2021 and even file No.PBW(B)A(3)1/2020 Dated 16 July,2021 Please.
- 4. The Executive Engineer, IT wing to the Engineer-in -Chief, HPPWD Nirman Bhawan, Nigam Vihar Shimla- 2 along with schedule of Quantity through (e-mail) for taking necessary action in view of principal Secretary(PW) to the Government of Himachal Pradesh notification No.PBW (B)A(3)1/2020 dated 16<sup>th</sup> July,2021.

5. The Municipal Commissioner M.C. Shimla.

- 6. All the Assistant Engineers working under this Division.
- 7. The president contractor/association Shimla.

8. Notice board

Executive Engineer, Shimla Division No-III, HR.PWD.Shimla-3.

# SCHEDULE OF QUANTITY

Estimated Cost Rs. :- 205000.00
Earnest Money Rs. :- 4100.00

Time:- 15 Days

Armsdale building) Name of work: -Special Repair to Armasdale Building at HP. Sectt. Shimla-2(SH:- Providing and Fixing Water purifies heavey duty in

Quant	complete in
Quantity	complete including Carriage of Materials in all leads and lifts.
	5.00 No
Rate In words	Each
n words	

Rates should be quoted for all heights including all leads and lifts for internal and external works.

No.

Executive Engineer
Shimla Division No.III
HR HWD. Shimla-3.

### SCHEDULE OF QUANTITY

Time :-Earnest Money:-Estimated cost:-

261989.00 5250.00 One Month

Name of work:-Special repair to Various residential buildings under Shimla Division No. III (SH:-Construction of gate to top floor of APR Shed near 103 Tunnel) at Nabha Estate Shimla.

(2mm thick as per approved design complete by priming coat of red lead paint as per HP.PWD.  (2mm thick as per approved design complete by priming coat of red lead paint as per HP.PWD.  (35.95 Sqm)  (35.60 Sqm)  (36.40 Sqm)  (	carriage of materials  IVanised J or L hooks ries as required as per	direction of Engineer-in-Charge including carriage of materials within all leads and lifts.	
35.60 Sqm 19.44 Sqm 8.94 Rmt	s.( Upto 600 mm) including carriage of materials	Providing and fixing polycarbonated tranparent sheet 1.20mm thick in roofing with galvanised J or L hooks bolts and nuts with G.I. Limpet and bitumen rubber washer complete with all accessories as required as per	7
60.95 Sqm 35.60 Sqm 19.44 Sqm	***************************************	Providing and fixing precoated Tata Durashine or equivelant galvanised steel sheet roofing accessories 0.50 mm (+0.05 %) total coated thickness, Zinc coating 120 grams per sqm as per IS: 277, in 240 mpa steel grade, 5-7 microns epoxy primer on both side of the sheet and polyester top coat 15-18 microns using self drilling/ self tapping screws complete Flashings/ Aprons.( Upto 600 mm) including carriage of materials within all leads and lifts	6
60.95 Sqm 35.60 Sqm		Providing and fixing precoated Tata Durashine or equivelant galvanised iron profile sheets (size, shape and pitch of corrugation as approved by Engineer-in-charge) 0.50 mm (+ 0.05 %) total coated thickness with zinc coating 120 grams per sqm as per IS: 277, in 240 mpa steel grade, 5-7 microns epoxy primer on both side of the sheet and polyester top coat 15-18 microns. Sheet should have protective guard film of 25 microns minimum to avoid scratches during transportation and should be supplied in single length upto 12 metre or as desired by Engineerin-charge. The sheet shall be fixed using self drilling /self tapping screws of size (5.5x 55 mm) with EPDM seal, complete upto any pitch in horizontal/ vertical or curved surfaces, excluding the cost of purlins, rafters and trusses and including cutting to size and shape wherever required including carriage of materials within all leads and lifts.	თ
60.95 Sqm	9	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade :-Two or more coats on new work including carriage of materials and as per the direction of the Engineer-in-Charge.	4
		Providing and fixing M.S. welded mesh 25mm X 25mm X 2mm thick as per approved design complete by welding with electrical plant complete including applying priming coat of red lead paint as per HP.PWD. Specification 1990 Volume-I and including carriage of materials upto all leads and lifts by mechanical means and manual labour and as directed by the Engineer in Charge.	ω
ar hollow tubes etc.) trusses etc., including cutting, 93.06 Kg. Per pproved steel primer, including welding and bolted welded type tubes including carriage of materials Kiligramme		Steel work in built up tubular (round, square or rectangular hollow tubes etc.) trusses etc., including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer, including welding and bolted with special shaped washers etc. complete Hot finished welded type tubes including carriage of materials within all leads and lifts.	2
1567.85 Kg.	1567.85 Kg.	Steel work welded in built up sections/ framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer using structural steel etc. as required In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works including carriage of materials within all leads and lifts.	٦
on Qty. Rate Unit. Amount.	Qty.	NO. Description	SI. NO.

Rates should be quoted for all heights including all leads and lifts for internal and external works.
 Paint, emulsion, distemper etc. should be of 1st class quality and it should also be got approved from Eigineer-in- charge before use.
 Sample of all the material to be used on work shall be got approved from the Engineer-in-charge in advance before actual use on work and any or all of the material which are available as per Indian standard in the market should confirm to bureau of indian standards.

Executive Engineer Shimla Division NO.711, HP.PWD.Shimla-174903

# SCHEDULE OF QUANTITY

Estimated Cost Rs. :- 479772.00

Earnest Money Rs. :- 9600.00

Time:- One Month.

Name of work: - Special repair to Work etc. in Verandaha of Ashram) Sarvodaya Bal Ashram Rock Wood Shimla(SH:- Providing and Fixing Steel work , Aluminium

SI.	Items of work	Quantity		_		Rate	Rate Unit.
No.				=	In figuers	In figuers In words	
1 Structural cutting, he complete.	Structural steel work in single section, fixed with or without connecting plate,including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete.	1780.80 Kg	Q.d.				
2	Providing and fixing M.S welded mesh 25mmx25mmx3mm thick as per approved design welding with electric plant complete including applying priming coat of red lead paint as per HP.PWD. Specification 1990 Volume-1 including carriage of materials in all leads and lifts as per directions of the Engineer-in-Charge.	62.60	Sq	52.60 Sqm.	Sqm.	Sqm.	Sqm. Per Square Metre
ω	Dismantling doors, windows and clerestory windows (steel or wood) shutter including chowkhats, architrave, holdfasts etc. complete and stacking within 50 metres lead :(i) Of area 3 sq. metres and below	8.00 No	N <sub>O</sub>	No	No	No	No
4	Providing and fixing aluminium work for doors, windows, ventilators and partitions with extruded built up standard tubular sections/ appropriate Z sections and other sections of approved make conforming to IS: 733 and IS: 1285, fixing with dash fasteners of required dia and size, including necessary filling up the gaps at junctions, i.e. at top, bottom and sides with required EPDM rubber/ neoprene gasket etc. Aluminium sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including cleat angle, Aluminium snap beading for glazing / paneling, C.P. brass / stainless steel screws, all complete as per architectural drawings and the directions of Engineer-incharge. (Glazing, paneling and dash fasteners to be paid for separately): For fixed portion Powder coated aluminium (minimum thickness of powder coating 50 micron) complete including carriage of materials in all leads and lifts.	205.48 Kgs	20	S Kgs	λgs	3 Kgs	Rgs Per Kilogram me.

	•)					
square metre			151.2 Sqm	Painting two costs (excluding priming cost on new steel and other metal surfaces eith enamel paint brushin to give an even shade including cleaning the surface of all dirt,dust and other foregin matters including carriage of materials with in all leads and lifts complete in all respect as per the direction of Engineer - in Charge. (a) Enamel paint other than white	10	
Each			15.00 No	Providing and fixing aluminium handles, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour or shade, with necessary screws etc. complete :(i) 125mm	9	
Edcii			22.00 No	Providing and fixing aluminium tower bolts, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868 ) transparent or dyed to required colour or shade, with necessary screws etc. complete :(i) 200x10mm		<b>ω</b>
-4				proper opening size for fixing and operation of handles and fixing approved another proper opening size for fixing and operation of handles and fixing approved another proper opening size for fixing and operation, all aluminium standard section around the opening, all aluminium standard section around the opening, all complete as per requirement and direction of Engineer-in-Charge including carriage of measured for payment) as per the direction of Engineer-in-Charge including carriage of material in all leads and lifts.		
Kilogram me.			15.95 Kg	Providing and fixing anodised aluminium grill (anodised transparent or dyed to required shade according to IS: 1868 with minimum anodic coating of grade AC 15) of approved design/pattern, with approved standard section and fixed to the existing window frame with design/pattern, with approved standard section and fixed to the existing cutting the grill to C.P. brass/stainless steel screws @ 200 mm centre to centre, including cutting the grill to the provided control of the provided	0 0 W P	7
square	3 8 3	7	10.48 Sqm.	Providing and fixing glazing in aluminium door, window, ventilator shutters and partitions etc. with EPDM rubber / neoprene gasket etc. complete as per the architectural drawings and the directions of Engineer -in-charge. (Cost of aluminium snap beading shall be paid in basic item):With float glass panes of 5 mm thickness (weight not less than 12.50 kg/ sqm) including carriage of materials within all leads and lifts.	in bu	0
Per Kilogram me.	Per Kilog me.		141.44 Kgs	For shutters of doors, windows & ventilators including providing and fixing hinges/ pivots and making provision for fixing of fittings wherever required including the cost of EPDM rubber / neoprene gasket required (Fittings shall be paid for separately) Powder coated aluminium (minimum thickness of powder coating 50 micron) complete including carriage of materials in all leads and lifts.	Fo an rul alu	٥٦

Total				Conditions:-	
Each		1.00 No	1.00	Providing and fixing Vitreous China division Plate for Urinal 450x350mm including carriage of materials upto all leads and lifts.	12
5		No	2.00	Providing and fixing white vitreous china flat back or wall corner type lipped from ultital basin of 430x260x350 mm and 340x410x265 mm sizes respectively with automatic flushing cistern with standard flush pipe and C.P. brass spreaders with brass unions and G.I clamps complete, including painting of fittings and brackets, cutting and making good the walls and floors wherever required :(i) One urinal basin with 5 litre white P.V.C. automatic flushing cistern	=
Fach		210	300	The same of the sa	

i Rates should be quoted for all heights including all leads and lifts for internal and external works.

ii Useful materials will be handed over to the Assistant Engineer, Medical Collage Sub Division HPPWD, Shimla-1 otherwise credit for useful materials will be charged.

iii Sample of all Materials to be used on work Shall be got approved from the Engineer-in- charge in advance before actual use on work and any or all of the materials which are available as per Indian standard in the market should confirm to bureau of Indian standards.

Executive Engineer
Shimla Division No.III
HP. PWD. Shimla-3