

HIMACHAL PRADESH
PUBLIC WORKS DEPARTMENT

No. : PW-BHD-CB-Tender notice/2022: 10707-14

Dated: 5-1-2023

To

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

Subject :

Publication of Tender Notice.

Sir,

Enclosed please find herewith the tender notice of following work as given in the notice inviting tender, As per Notification Pr. Secy(PW), to the Govt. of Himachal Pradesh letter No. PBW(B)A(3)1/2020 dt. Shimla-2 the 16th July 2021 as the works mention in the tender notice are of urgent nature and in public interest. The same may be uploaded on the departmental website.

DA: Notice Inviting Tender/Scheduled of Quantity
And "A" Certificate

24-2
Executive Engineer,
Bhoranj Division,
HPPWD Bhoranj,
Distt: Hamirpur (H.P)

Copy forwarded with its enclosure for information to :-

1. The Engineer-in-Chief, HPPWD Shimla-2.
2. The Chief Engineer (HZ), HPPWD Hamirpur.
3. The Superintending Engineer, 8th Circle, HPPWD, HPPWD Hamirpur.
4. The Assistant Engineer, Sub Division HPPWD Bhoranj/Samirpur.
5. Drawing Branch of this office.
6. Accounts Branch of this office.
7. Notice Board.

Executive Engineer,
Bhoranj Division,
HPPWD Bhoranj,
Distt: Hamirpur (H.P)

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

Sealed Percentage rate/item rate tenders are hereby invited by the Executive Engineer, Bhoranj Division HPPWD., Bhoranj in form No. 6 & 8 on behalf of Governor of H.P. For the following works from the contractors of appropriate class enlisted with HP.PWD. The tender shall be opened in the presence of the contractors / firms or their representative who wish to be present.

TIME SCHEDULE OF TENDER:-

- | | | | |
|--|------------|-------|------------|
| 1. Date and time of receipt of application for tender form:- | 09.01.2023 | up to | 1.00 P.M. |
| 2. Date and time of issue of tender form:- | 09.01.2023 | up to | 4.00 P.M. |
| 3. Date and time of receipt of tenders:- | 10.01.2023 | up to | 11.00 A.M. |
| 4. Date and time of opening of tenders:- | 10.01.2023 | at | 11.30 A.M. |

The tender forms will be issued to only those contractors who qualify the criteria after the scrutiny of application forms by the Committee constituted for this purpose.

Sr. No.	Name of Work	Estimated cost	Earnest Money	Time Limit	Cost of tender	Eligible class contractor
1.	C/o Mini Sectreriati Building at Bhoranj (SH: Special Repair of Old Tehsil Bhoranj for housing of Executive Engineer Office, HPPWD Division Bhoranj)	4,95,560/-	10,000/-	15 days.	350/-	Class D
2.	Renovation of Old Tehsil building for shifting of Executive Engineer, HPPWD Office Temporarily	4,99,824/-	10,000/-	15 days	350/-	Class D

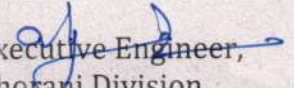
1. The earnest money in the shape of National Saving Certificate, Time deposit account in any of the post office in HP / FDR of any Bank duly pledged in favour of Executive Engineer, Bhoranj Division, HP.PWD., Bhoranj must be accompanied with the application for receipt of tender form along with cost of form. Tender application received without earnest money will be rejected.
2. The contractors / firms should possess the following documents (photo copy to be self attached with application for obtaining the tenders documents):-
 - (i) Latest enlistment / renewal orders with application for obtaining the tenders documents.
 - (ii) GST Number issued by the Sale Tax Department.
 - (iii) PAN (Permanent Account Number) issued by the Income Tax Department.
 - (iv) Scanned copies of EPF issued from competent authority.
3. The Executive Engineer, Bhoranj Division HPPWD., Bhoranj reserves the right to reject any tender without assigning any reasons(s).
4. The Cess Charges @ 1% will be deducted from the gross amount of work done of the Contractor.
5. The work will be completed by the contractor within the stipulated period.
6. The contractor /firms are required to insert the rate of each item in wards as well as in figures failing which Executive Engineer reserves the right to accept/rejects any overall tender.
7. The tender shall be issued to only those contractor /firms who are eligible, suitable and competent.
8. The tender forms shall be issued to eligible contractors depending upon their past performance and work experience which shall be duly evaluated by the technical evaluation committee.
10. The Contractor/firm having necessary documents, and past adequate experience shall be preferred.
11. The Contractor who has failed to start/Complete the work already allotted in his favour with in stipulated period shall not be issued tender forms.
12. A contractor enlisted in a particular class shall be eligible to tender for his own class and one step below.
13. Only two No. tender form will be issued to the eligible contractor.
14. If 10.01.2023 happens to be holiday the tender shall be opened on next working day at 11.30.A.M.
15. GST will be deducted as per rates fixed by the Govt.

HIM SUCHANA AVAM JAN SAMPARK

Executive Engineer,
Bhoranj Division,
HPPWD, Bhoranj.

CERTIFICATE

Certified that the work are of urgent in nature and for large public interest as the rooms allotted to the Executive Engineer, HPPWD Division Bhoranj on temporary basis at Mini Sectt. Bhoranj with the condition that the room will be vacate immediate as & when required by the judiciary. Now the above said rooms are hereby allotted to the Civil Judge, Sub Division Bhoranj with immediate effect and allotment of HPPWD Division office has been cancelled vide Sub Division Officer (Civil), Bhoranj office order No. SDM (BHJ)SDK(Mini.Sect.)/2022-995-997 dated 24.12.2022 and directed to establish the HPPWD Division office at Old Tehsil Complex Bhoranj on Temporary basis till the completion of office building , so there are no exigencies/emergency in calling this tender without press vide this office letter No. PW-BHD-CB-Tender Notice 10707-14 dated 05/01/2023.


Executive Engineer,
Bhoranj Division,
HPPWD Bhoranj,
Distt: Hamirpur (H.P.)
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27/12/22

Office of the Sub Divisional officer ©Bhoranj Distt Hamirpur (H.

Office Order:-

In continuation of this office order no.324-25/SDK dated 14th Ma 2019 vide which room no. 401 to 405 were allotted to the Executive Engineer, HPPWD Division Bhoranj on temporary basis at Mini Se Bhoranj with the condition they will vacate the said rooms immediate & when required by the judiciary. The above said allotment is hereby cancelled. Now, the above said rooms are hence allotted to the C Judge, Sub Division Bhoranj with immediate effect. Further, Executive Engineer, HPPWD Division Bhoranj is directed to establish his office at Old Tehsil Complex Bhoranj on temporary basis till completion of their own office building or with the condition that they will vacate the said building immediate as & when required by the office.

(Swati Dogra, HAS)
Sub Divisional Officer ©
Bhoranj Distt. Hamirpur

Endst No SDM(BHJ)SDK(Mini sect.) 2022 - 995-997

Dated 24-12-2022

Copy forwarded to:-

1. The Deputy Commissioner Hamirpur Distt. Hamirpur HP for information please.
- ✓ 2. The Executive Engineer, HPPWD Bhoranj for information and further necessary action please.
3. The Tehsildar Bhoranj for information and further necessary action please.

(Swati Dogra, HAS)
Sub Divisional Officer ©
Bhoranj Distt. Hamirpur

SCHEDULE OF QUANTITY

NAME OF WORK:-C/O Mini Sectrate Building at Bhorani

(SH:- Special Repair of old Tehsil Bhorani for housing of Executive Engineer office, HPPWD Bhorani)

Estimated Cost
Earnest Money

Rs495559/-
10000/-

Sr No	Description of Items	Quantity	Unit	Rate	Time	Rates in Words	Amount
1	Dismantling dressed stone work ashlar face stone work, marble work or precast concrete work manually/ by mechanical means including stacking of serviceable and disposal of unserviceable material within 50 metres lead as per direction of Engineer-in-charge : In cement mortar including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octrol, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	3.52	Per Cum	1183.45		Rupees one thousand one hundred Eighty three and paise forty five only	4166.00
2	Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in - charge. Nominal concrete 1:4:8 or leaner mix (i/c equivalent design mix) including entire carriage of material within all leads and lifts and other incidentals including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octrol, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	2.29	Per cum	619.05		Rupees six hundred nineteen and paise five only	1418.00
3	Dismantling wood work in frames, trusses, purlins and rafters up to 10 metres span and 5 metres height including stacking the material within 50 metres lead : Of sectional area 40 square centimetres and above including entire carriage of material within all leads and lifts and other incidentals including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octrol, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	0.20	Per cum	1896.45		Rupees one thousand Eight hundred ninety six and paise forty five only	379.00
4	Dismantling cement asbestos or other hard board ceiling or partition walls including stacking of serviceable materials and disposal of unserviceable materials within 50 metres lead including entire carriage of material within all leads and lifts and other incidentals including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octrol, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	100.35	Per sqm	24.30		Rupees Twenty four and paise thirty only	2439.00
5	Dismantling G.I. pipes (external work) including excavation and refilling trenches after taking out the pipes, manually/ by mechanical means including stacking of pipes within 50 metres lead as per direction of Engineer-in-charge : 15 mm to 40 mm nominal bore including entire carriage of material within all leads and lifts and other incidentals including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octrol, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	12.00	Per mtr	66.25		Rupees sixty six and paise twenty five only	795.00
6	Dismantling of flushing cistern of all types (C.I./PVC/Vitrious China) including stacking of useful materials near the site and disposal of unserviceable materials within 50 metres lead including entire carriage of material within all leads and lifts and other incidentals including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octrol, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	6.00	Each	421.85		Rupees four hundred twenty one and paise Eighty five only	2531.00
7	Disposal of building rubbish / malba / similar unserviceable, dismantled or waste materials by mechanical means, including loading, transporting, unloading to approved municipal dumping ground or as approved by Engineer-in-charge, beyond 50 m initial lead, for all leads including all lifts involved including entire carriage of material within all leads and lifts and other incidentals including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octrol, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	91.34	Per Cum	142.00		Rupees One hundred forty two only	12970.00

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8	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in superstructure above plinth level up to floor V level in all shapes and sizes in : Cement mortar 1:6 (1 cement : 6 coarse sand) including entire carriage of material within all leads and lifts and other incidentals including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octrol, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	6.21	Per Cum	6164.00	Rupees six thousand one hundred sixty four only	38278.00
9	Providing and fixing chromium plated brass curtain rod having wall thickness of 1.25mm with two chromium plated brass brackets fixed with C.P. brass screws and PVC sleeves etc., wherever necessary complete : 20 mm dia including entire carriage of material within all leads and lifts and other incidentals including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octrol, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	57.60	Per mtr	373.15	Rupees Three hundred seventy three and paise fifteen only	21493.00
10	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 : 250x10 mm including entire carriage of material within all leads and lifts and other incidentals including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octrol, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	10.00	Each	99.20	Rupees ninety nine and paise twenty only	992.00
11	Providing and fixing aluminium hanging floor door stopper, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour and shade, with necessary screws etc. complete. Twin rubber stopper including entire carriage of material within all leads and lifts and other incidentals including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octrol, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	10.00	Each	61.00	Rupees sixty one only	610.00
12	Providing and fixing aluminium sliding door 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 nuts and screws etc. complete : 300x16 mm including entire carriage of material within all leads and lifts and other incidentals including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octrol, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	10.00	Each	239.60	Rupees two hundred thirty nine and paise sixty only	2396.00
13	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 : including entire carriage of material within all leads and lifts and other incidentals including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octrol, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	10.00	Each	57.55	Rupees fifty seven and paise fifty five only	576.00
14	Providing and fixing bright finished brass hard drawn hooks and eyes : 100 mm including entire carriage of material within all leads and lifts and other incidentals including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octrol, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	40.00	Each	50.20	Rupees fifty and paise twenty only	2008.00
15	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 entire carriage of material within all leads and lifts and other incidentals including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octrol, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	800.00	Per Kg	107.45	Rupees one hundred seven and paise forty five only	85960.00
16	Providing and fixing in wall lining flat pressed three layers (medium density) particle board or graded wood Pre laminated one side decorative lamination and other side balancing lamination Grade I, Type II, IS : 12823 marked, including priming coat on unexposed arrangement and screws etc. complete : 18 mm thick including entire carriage of material within all leads and lifts and other incidentals including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octrol, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	48.25	Per sqm	1315.90	Rupees one thousand three hundred fifteen and paise ninety only	63492.00

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17	Providing and laying Ceramic glazed floor tiles of size 300x300 mm (thickness to be specified by the manufacturer) of 1st quality conforming to IS : 15622 of approved make in colours such as White, Ivory, Grey, Fume Red Brown, laid on 20 mm thick cement mortar 1:4 (1 Cement : 4 Coarse sand), Jointing with grey cement slurry @ 3.3 kg/sqm including pointing the joints with white cement and matching pigment etc., complete including entire carriage of material within all leads and lifts and other incidentals including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	32.40	Per sqm	787.05	Rupees seven hundred Eighty seven and paise five only	25500.00
18	Providing and fixing insulating board ceiling of approved quality with necessary nails etc. complete (frame work to be paid separately) : Natural colour insulating board 12 mm thick including entire carriage of material within all leads and lifts and other incidentals including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	100.35	Per sqm	582.65	Rupees five hundred Eighty two and paise sixty five only	58469.00
19	Brick on edge flooring with bricks of class designation conforming to IS : 15622 (thickness to be specified by the manufacturer) of approved make in all colours, shades except burgundy, bottle green, black of any size as approved by Engineer-in-Charge in skirting, risers of steps and dados over 12 mm thick bed of cement Mortar 1:3 (1 cement: 3 coarse sand) and jointing with grey cement slurry @ 3.3kg per sqm including pointing in white cement mixed with pigment of matching shade complete, including entire carriage of material within all leads and lifts and other incidentals including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	87.53	Per sqm	757.25	Rupees seven hundred fifty seven and paise twenty five only	66282.00
20	Providing and fixing on wall face unplasticised Rigid PVC rain water pipes conforming to IS : 13592 Type A, including jointing with seal ring conforming to IS : 5382, leaving 10 mm gap for thermal expansion, (i) Single socketed pipes. 75 mm diameter including entire carriage of material within all leads and lifts and other incidentals including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	24.00	meter	165.15	Rupees one hundred sixty five and paise fifteen only	3964.00
21	15 mm cement plaster on the rough side of single or half brick wall of mix : 1:6 (1 cement: 6 fine sand) including entire carriage of material within all leads and lifts and other incidentals including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	153.50	Per sqm	185.40	Rupees one hundred Eighty five and paise forty only	28459.00
22	Earth work in excavation by mechanical means (Hydraulic excavator)/manual means over areas (exceeding 30 cm in depth, 1.5 m in width as well as 10 sqm on plan) including getting out and disposal of excavated earth lead upto 50 m and lift upto 1.5 m, as directed by Engineer-in-charge. All kinds of soil including entire carriage of material within all leads and lifts and other incidentals including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	36.00	Per cubic meter	131.05	Rupees one hundred thirty one and paise five only	4718.00
23	Coursed rubble masonry (first sort) with hard stone in foundation and plinth with : Cement mortar 1:6 (1 cement : 6 coarse sand) including entire carriage of material within all leads and lifts and other incidentals including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	10.08	Per cubic meter	5720.65	Rupees five thousand seven hundred twenty and paise sixty five only	57664.00
24	Providing and fixing Tool Pump (Crumplon) including fixing with all accessories complete (1 HP) including entire carriage of material within all leads and lifts and other incidentals including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	2.00	Each	5000.00	Rupees five thousand only	10000.00
	Total					495559

Terms and Condition:-

1. Work shall be executed as per PWD specification.

Percentage rate quoted in words:-

Percentage rate quoted in figure:-

Executive Engineer
Bharati Division
HP PWD Bhabraj

SCHEDULE OF QUANTITY

NAME OF WORK:- Renovation of old Tehsil Building for shifting of Executive Engineer PWD office Temporarily

Estimated Cost
Earnest Money

Rs 498826/-
10000/-

Sr No	Description of Items	Quantity	Unit	Rate	Time Rates in Words	2Months Amount
1	Painting with silicon & acrylic emulsion based water thinnable sealer of approved brand and manufacture on wet or patchy portion of plastered surfaces. Two coats including entire carriage of material within all leads and lifts and other incidentals including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	450.90	Per Sqm	97.85	Rupees Ninety seven and paise eighty five only	44121.00
2	Providing and applying white cement based putty of average thickness 1 mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete including entire carriage of material within all leads and lifts and other incidentals including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	45.09	Per Sqm	85.10	Rupees Eighty five and paise Ten only	3837.00
3	Painting with oil type wood preservative of approved brand and manufacture. Old work (one or more coats) including entire carriage of material within all leads and lifts and other incidentals including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	90.00	Per Sqm	25.90	Rupees Twenty five and paise ninety only	2331.00
4	Painting wood work with Deluxe Multi Surface Paint of required shade. Two or more coat applied @ 0.90 ltr/10 sqm over an under coat of primer applied @ 0.75 ltr/10 sqm of approved brand and manufacture including entire carriage of material within all leads and lifts and other incidentals including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	90.00	Per sqm	94.30	Rupees ninety four and paise thirty only	8487.00
5	Finishing with Epoxy paint (two or more coats) at all locations prepared and applied as per manufacturer's specifications including appropriate priming coat, preparation of surface, etc. Complete including entire carriage of material within all leads and lifts and other incidentals including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	43.56	Per Sqm	132.50	Rupees one hundred thirty two and paise fifty only	5772.00
6	Providing and fixing G.I. pipes complete with G.I. fittings including trenching and refilling etc. 15 mm dia nominal bore including entire carriage of material within all leads and lifts and other incidentals including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	14.00	Meter	194.40	Rupees one hundred ninety four and paise forty only	2722.00
i	20 mm dia nominal bore	10.00	Meter	234.00	Rupees two hundred thirty four	2340.00
7	Making connection of G.I. distribution branch with G.I. main of following sizes by providing and fixing tee, including cutting and threading the pipe etc. complete : 25 to 40 mm nominal bore including entire carriage of material within all leads and lifts and other incidentals including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	3.00	Each	453.05	Rupees Four hundred fifty three and paise five only	1359.00
8	Fixing water meter and stop cock in G.I. pipe line including cutting and threading the pipe and making long screws etc. complete (cost of water meter and stop cock to be paid separately) including entire carriage of material within all leads and lifts and other incidentals including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	3.00	Each	1132.20	Rupees one thousand one hundred thirty two and paise twenty only	3397.00

Signature

9	Providing and fixing water closet squatting pan (Indian type W.C. pan) with 100 mm sand cast iron P or S trap, 10 litre low level white P.V.C. flushing cistern, including flush pipe, with manually controlled device (handle lever) conforming to IS : 7231, with all fittings and fixtures complete, including cutting and making good the walls and floors wherever required. White Vitreous china Orissa pattern W.C. pan of size 580x440 mm with integral type foot rests including entire carriage of material within all leads and lifts and other incidentals including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	3.00	Each	4490.75	Rupees four thousand four hundred ninety and paise seventy five only	13472.00
10	Providing and fixing wash basin with C.I. brackets, 15 mm C.P. brass pillar taps, 32 mm C.P. brass waste of standard pattern, including painting of fittings and brackets, cutting and making good the walls wherever required. White Vitreous China Wash basin size 630x450 mm with a pair of 15 mm C.P. brass pillar taps including entire carriage of material within all leads and lifts and other incidentals including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	4.00	Each	2643.75	Rupees two thousand six hundred forty three and paise seventy five only	10575.00
11	Providing and fixing white vitreous china flat back or wall corner type lipped front urinal 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 : One urinal basin with 5 litre white P.V.C. automatic flushing cistern including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	3.00	Each	3889.30	Rupees three thousand eight hundred eighty nine and paise thirty only	11668.00
12	Providing and fixing Stainless Steel A ISI 304 (18/8) kitchen sink as per IS:13983 with C.I. brackets and stainless steel plug 40 mm, including painting of fittings and brackets, cutting and making good the walls wherever required :510x1040 mm bowl depth 250 including entire carriage of material within all leads and lifts and other incidentals including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	1.00	Each	4608.30	Rupees four thousand six hundred eighty eight and paise thirty only	4608.00
13	Providing and fixing unplasticised PVC connection pipe with brass unions :15 mm nominal bore including entire carriage of material within all leads and lifts and other incidentals including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	10.00	Each	83.00	Rupees Eighty three only	830.00
14	Providing and fixing G.I. Union in G.I. pipe including cutting and threading the pipe and making long screws etc. Complete 40 mm nominal bore including entire carriage of material within all leads and lifts and other incidentals including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	20.00	Each	379.05	Rupees three hundred seventy nine and paise five only	7581.00
15	Providing and fixing C.P. brass long nose bib cock of approved quality conforming to IS standards and weighing not less than 810 gms. 15 mm nominal bore including entire carriage of material within all leads and lifts and other incidentals including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	4.00	Each	618.80	Rupees six hundred eighteen and paise Eighty only	2475.00
16	Providing and fixing swan neck pillar tap with left hand operating knob single controlled CON 1238KBN of jaguar or equivalent complete including entire carriage of material within all leads and lifts and other incidentals including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	2.00	Each	2112.75	Rupees Two thousand one hundred twelve and paise seventy five only	4226.00
17	Providing and fixing angular stop cock with wall flange of opel prime No. CON 150083KN stop cock of jaguar or equivalent complete in all respect including entire carriage of material within all leads and lifts and other incidentals including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	4.00	Each	653.85	Rupees six hundred fifty three and paise eighty five only	2615.00

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18	Providing and fixing C.P. mixer for kitchen sink with casted swinging CON 309KN jaguar or equivalent complete in all respect including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octrol, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government	1.00	Each	3324.35	Rupees three thousand three hundred twenty four and paise thirty five only	3324.00
19	Providing and fixing PTMT soap dish Holder having length of 138 mm, breadth 102 mm, height of 75 mm with concealed fitting arrangements weighing not less than 106 gms. including entire carriage of material within all leads and lifts and other incidentals including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octrol, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government	6.00	Each	130.50	Rupees one hundred thirty and paise fifty only	783.00
20	Providing and fixing PTMT towel rail complete with brackets fixed to wooden cleats with CP brass screws with concealed fitting arrangement of approved quality and colour. 600 mm long towel rail with total length of 645 mm, width 78 mm wide and effective height of 88 mm, weighing not less than 190 gms including entire carriage of material within all leads and lifts and other incidentals including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octrol, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government	4.00	Each	455.30	Rupees four hundred fifty five and paise thirty only	1821.00
21	Providing and fixing 600x120x5 mm glass shelf with edges round off, supported on anodized aluminium angle frame with C.P. brass brackets and guard rail complete fixed with 40 mm long screws, rawl plugs etc., complete including entire carriage of material within all leads and lifts and other incidentals including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octrol, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government	4.00	Each	660.60	Rupees six hundred sixty and paise sixty only	2642.00
22	Providing and fixing 8 mm dia C.P./S.S. jet with flexible tube upto 1 meter long with S.S. triangular plate to European type W.C. of quality and make as approved by Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidentals including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octrol, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government	1.00	Each	297.55	Rupees Two hundred ninety seven and paise fifty five only	298.00
23	Providing and fixing gun metal gate valve with C.I. wheel of approved quality (screwed end) : 25 mm nominal bore including entire carriage of material within all leads and lifts and other incidentals including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octrol, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government	3.00	Each	497.15	Rupees four hundred ninety seven and paise fifteen only	1491.00
24	Providing and fixing G.I. union in G.I. pipe including cutting and threading the pipe and making long screws etc., complete 15 mm nominal bore including entire carriage of material within all leads and lifts and other incidentals including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octrol, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government	8.00	Each	162.30	Rupees one hundred sixty two and paise thirty only	1298.00
I	20 mm dia nominal bore	8.00	Each	187.70	Rupees one hundred Eighty seven and paise seventy only	1502.00
II	32mm dia nominal bore	8.00	Each	310.80	Rupees three hundred ten and paise eighty only	2486.00
25	Providing and placing on terrace polyethylene water storage tank, IS : 12701 marked, with cover and suitable locking arrangement and making necessary holes for inlet, outlet and overflow pipes but without fittings and the base support for tank including entire carriage of material within all leads and lifts and other incidentals including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octrol, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government	4000.00	Per litre	8.80	Rupees eight and paise eighty only	35200.00
26	Providing and fixing ball valve (brass) of approved quality High or low pressure, withy plastics floats complete. 15 mm nominal bore including entire carriage of material within all leads and lifts and other incidentals including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octrol, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government	2.00	Each	338.70	Rupees three hundred thirty eight and paise seventy only	677.00

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27	Providing and fixing high pressure PVC spigot and Socket, wattle and Ventilating pipe ISI marked i/c fixing approved adhesive etc. complete 110 mm including entire carriage of material within all leads and lifts and other incidentals including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	30.00	Per Running meter	266.15	Rupees two hundred sixty six and paise fifteen only	7985.00
28	Providing and fixing high pressure PVC spigot and socket, wattle and Ventilating pipe ISI marked i/c fixing approved adhesive etc. complete 150 mm including entire carriage of material within all leads and lifts and other incidentals including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	30.00	Per Running meter	329.40	Rupees three hundred twenty nine and paise forty only	9882.00
29	Providing and fixing trap of self cleansing design with screwed down or hinged grating with or without vent arm complete, including cost of cutting and making good the walls and floors. Sand Cast Iron S & S as per IS: 1729 including entire carriage of material within all leads and lifts and other incidentals including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	2.00	Each	939.10	Rupees Nine hundred thirty nine and paise ten only	1878.00
30	Providing and fixing bend of required degree with access door, insertion rubber washer 3 mm thick, bolts and nuts complete. PVC 100 mm including entire carriage of material within all leads and lifts and other incidentals including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	10.00	Each	461.65	Rupees four hundred sixty one and paise sixty five only	4617.00
I	75 mm	8.00	Each	371.40	Rupees Three hundred seventy one and paise forty only	2971.00
31	Providing and fixing plain bend of required degree. PVC 100 mm including entire carriage of material within all leads and lifts and other incidentals including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	10.00	Each	381.35	Rupees Three hundred eighty one and paise thirty five only	3814.00
I	75mm	8.00	Each	309.85	Rupees Three hundred nine and paise eighty five only	2479.00
32	Providing and fixing double equal plain junction of required degree 100x100x100 mm PVC including entire carriage of material within all leads and lifts and other incidentals including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	8.00	Each	825.55	Rupees Eight hundred twenty five and paise fifty five only	6604.00
33	Providing and fixing M.S. holder-bat clamps of approved design to Sand Cast Iron/cast iron (spun) pipe embedded in and including cement concrete blocks 10x10x10 cm of 1:2:4 (1 Cement:2 Coarse Sand: 4 Graded stone aggregate 20 mm nominal size), including cost of cutting holes and making good the walls etc. For 100 mm dia pipe including entire carriage of material within all leads and lifts and other incidentals including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	25.00	Each	185.15	Rupees one hundred eighty five and paise fifteen only	4629.00
34	Constructing soak pit 1.20x1.20x1.20 m filled with brickbats including SW drain pipe 100 mm diameter and 1.20 m long complete as per standard design. including entire carriage of material within all leads and lifts and other incidentals including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	2.00	Each	2284.95	Rupees two thousand two hundred eighty four and paise ninety five only	4570.00

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35	Constructing masonry chamber 90*90*100 cm inside, in brick work in cement mortar 1:4 (1 Cement : 4 Coarse sand) for sluice valve, with C.I surface box 100 mm top diameter, 160 mm bottom diameter and 180 mm deep with chained lid and RCC top slab 1:2.4 mix (1 Cement : 2 Coarse sand : 4 Graded stone aggregate 20 mm nominal size), i/c necessary excavation, foundation concrete 1:5:10 (1 cement: 5 fine sand : 10 graded stone aggregate 40 mm nominal size) and inside plastering with cement mortar 1:3 (1 cement: 3 Coarse sand) 12 mm, thick with a floating coat of neat cement complete as per standard design. With common burnt clay F.P.S. (non modular) bricks of class designation 7.5 including entire carriage of material within all leads and lifts and other incidentals including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	2.00	Each	13212.45	Rupees thirteen thousand two hundred twelve and paise forty five only	26425.00
36	Providing and fixing mirror of superior glass and of required shape and size with plastic moulded frame of approved make and shade with 6 mm thick hard board backing. Rectangular shape 453*357 mm including entire carriage of material within all leads and lifts and other incidentals including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	4.00	Each	881.10	Rupees Eight hundred eighty one and paise ten only	3524.00
37	Centering and shuttering including strutting, propping etc. and removal of form for Shelves (Cast in Situ) including entire carriage of material within all leads and lifts and other incidentals including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	22.20	Per Sqm	468.30	Rupees Four hundred sixty eight and paise thirty only	10396.00
38	Providing and laying in position specified grade of reinforced cement concrete, excluding the cost of Centering, Shuttering, finishing and reinforcement- All work upto plinth level 1:1.5:3 (1 Cement : 1.5 coarse sand) : 3 graded stone aggregate 20 mm nominal size) including entire carriage of material within all leads and lifts and other incidentals including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	2.22	Per Cum	6656.05	Rupees Six thousand six hundred fifty six and paise five only	14776.00
39	Steel reinforcement for RCC work including straightening cutting, bending, placing in position and binding all complete upto plinth level Mild steel and medium Tensile steel bars including entire carriage of material within all leads and lifts and other incidentals including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	333.00	Per Kg	75.40	Rupees Seventy five and paise forty only	25108.00
40	Providing and fixing stone slab with table rubbed, edges round and polished of size 75*50 cm ddep and 1.8 cm thick, fixed in a urinal partitions by cutting a chase of appropriate width with chase cutter and embedded the stone in the chase with epoxy grout or with cement concrete 1:2:4 (1 Cement : 2 Coarse sand : 4 graded stone aggregate 6 mm nominal size) as per direction of Engineer-in-Charge and finished smooth. Granite stone of approved shade including entire carriage of material within all leads and lifts and other incidentals including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	4.20	Per Sqm	3216.90	Rupees Three thousand two hundred sixteen and paise ninety only	13511.00
41	Providing and fixing white vitreous china pedestal type water closet with seat and lid, 10 litre low level white vitreous china flushing cistern including flush pipe, with manually controlled device conforming to IS : 7231 with all fittings and fixture complete, including cutting and making good the walls and floors wherever required. W.C. pan with ISI marked white solid plastic seat and lid, including entire carriage of material within all leads and lifts and other incidentals including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	3.00	Each	4330.20	Rupees Four thousand Three hundred thirty and paise twenty only	12991.00
42	Providing and fixing decorative high pressure laminated sheet of plain/ wood grain in gloss/ matt/ suede finish with high density protective surface layer and reverse side of adhesive bonding quality conforming to IS : 2046 Type S, including cost of adhesive of approved quality. 1.5 mm thick (PVC Flooring) including entire carriage of material within all leads and lifts and other incidentals including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	143.45	Per Sqm	776.00	Rupees Seven hundred seventy six only	111317.00

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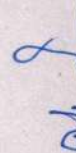
43	Renewing glass panes with putty and nails wherever necessary including racking out the old putty. Float glass panes of nominal thickness 4 mm (weight not less than 10Kg/sqm including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octrol, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government	18.23	Per Sqm	723.85	Rupees Seven hundred twenty three and paise eighty five only	13196.00
44	Providing and fixing aluminum 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. Aluminum sections shall be smooth, rush free, straight, mitted and jointed mechanically wherever required including cleat angel, Aluminum snap beading for glazing / paneling C.P. brass/ stainless steel screws all complete as per architectural drawings and the directions of Engineer-in-Charge. (Glazing, Paneling and dash fasteners to be paid for separately) Polyester powder coated aluminum (minimum thickness of polyester powder coating 50 micron) including entire carriage of material within all leads and lifts and other incidentals including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octrol, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government	23.26	Per Kg	428.85	Rupees Four hundred twenty eight and paise eighty five only	9975.00
44.1	For shutters of doors windows ad ventilators including providing and fixing hinges/pivots and making provision for fixing of fitting wherever required including the cost of EPDM rubber/ Neoprene gasket required Fitting shall be paid for separately. Polyester power coated aluminum (minimum thickness of polyester powder coating 50 micron) including entire carriage of material within all leads and lifts and other incidentals including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octrol, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government	43.87	Per Kg	491.00	Rupees Four hundred ninety one only	21540.00
45	Providing and fixing 12 mm thick pre-laminated particle board flat pressed three layer of graded wood and partition frames with C.P. brass/ stainless steel screws Etc. complete as per architectural drawing and direction of Engineer-in-Charge. Pre-laminated particle board decorated lamination on one side and balancing lamination on other side including entire carriage of material within all leads and lifts and other incidentals including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octrol, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government	3.00	Per Sqm	900.00	Rupees Nine hundred only	2700.00
Total						498826

Terms and Condition:-

1. Work shall be executed as per PWD specification.

Percentage quoted rate in figure :-

Percentage quoted rate in words :-


Executive Engineer
Bhorani Division
HP PWD Bhorani