

Banker Institute of Rural Development, Lucknow

Quotation for

Renovation of wash room near Multipurpose Hall, BIRD-Lucknow



Name of the Bidder:

Address :

CALENDAR EVENTS	
Issue Of Notice Inviting Tender (NIT)	27.07.2022
Last Date For Submission of Tenders	14:00 hours on 04.08.2022
Date of Opening of Tenders	15:00 hours on 04.08.2022

This Tender consists of 19pages.

NOTICE INVITING TENDER

Ref No. BIRD.LKO/ 04 /DPSP- Renovation of wash room (Toilet) / 2022-23
27 July 2022

All the empaneled vendors as per list

Dear Sir,

Sealed tenders are invited from empaneled contractors for **Renovation of Wash Rooms (Toilets) at Multipurpose Hall, Bankers Institute of Rural Development, Lucknow** which is estimated to cost **Rs. 2.54 lakh** and to be completed within **45 days** from 10th day of date of issue of work order.

1. Tenders in prescribed forms along with Earnest Money Deposit (EMD) of **Rs. 5,200.00** super scribing the description of the work on sealed envelope and addressed by name to Director, Bankers Institute of Rural Development, Sector 'H', LDA Colony, Kanpur Road, Lucknow 226 012 will be received by the Bankers Institute of Rural Development up to **14:00 hours on 04th August 2022** and will be opened on the same day at **15:00** hours in the presence of the authorized representative of the tenderers, who choose to be present. BIRD reserves the right to accept the lowest or any tender in part or full or to reject all of them without assigning any reason. Validity of tendered rates shall be for 90 (Ninety) days from the date of opening of price bid.
2. Applicants are advised to submit their tenders only on the forms which can be downloaded from our website <https://birdlucknow.nabard.org/tender-and-adv/> Tenders submitted on any other form will be summarily rejected.
3. Properly filled tender shall be submitted in a sealed envelope duly furnishing all the required information. Envelope should super-scribed as **“Renovation of Wash room (Toilet) at Multipurpose Hall”** and addressed to “Director, Bankers Institute of Rural Development, Sector-H, LDA Colony, Lucknow” so as to reach this office **latest by 14:00 hours on 04.08.2022** The tenders shall be submitted in 'Original' to Bankers Institute of Rural Development.
4. EMD may be paid directly by crediting to BIRD's Current Account Number-921020044058630 maintained with Axis Bank Main Branch MG Road, Lucknow, 226001 (IFSC Code- UTIB0000053). EMD has to deposit only through online mode and no other means including Bank guarantee shall be accepted.

5. Tender shall be opened at **15:00 hours** on **04.08.2022** in the presence of the bidders/their authorized representatives, who chose to be present.
6. The bids shall be accepted only in respect of those empanelled bidders whose tender are in line with the requirements as per the conditions of this document and if the same is acceptable to the Employer. The decision of the Employer in this regard shall be binding on the bidders and not open to question or appeals.
7. Tender received later than the time and date prescribed, on account of any reason whatsoever as also telegraphic and faxed /emailed tenders shall not be considered.
8. Bankers Institute of Rural Development reserves the right to accept any or reject all the applications without assigning any reason thereof.
9. Any conditional offer will not be accepted. For any clarifications, you may contact DPSP Section, BIRD or by submitting the query in writing or through email at dpsp.bird@nabard.org. However, such communication should made well in advance, at least two days before the opening of the tender.

Sd/-
(Amit Kumar Lal)
Deputy General Manager (Admn.)

निविदा सूचना

संदर्भ सं बर्ड.लख/ 04/डीपीएसपी- वॉशरूम का नवीनीकरण/2022-23
27 जूलाई 2022

सभी पैनलबद्ध ठेकेदार सूची के अनुसार

महोदय,

बैंकर ग्रामीण विकास संस्थान, (बर्ड) लखनऊ द्वारा वॉश रूम (शौचालय) के नवीनीकरण के लिए पैनल में शामिल ठेकेदारों से मुहरबंद निविदाएं आमंत्रित की जाती हैं, जिसकी अनुमानित लागत रु0 2.54 लाख और कार्यादेश जारी होने की तिथि के 10वें दिन से 45 दिनों के भीतर पूरा किया जाना है।

निविदाएं निर्धारित प्रपत्रों में बयाना राशि (ईएमडी) के साथ रु. 5,200.00 सीलबंद लिफाफे पर कार्य का विवरण लिखकर और निदेशक, बैंकर ग्रामीण विकास संस्थान, सेक्टर 'एच', एलडीए कॉलोनी, कानपुर रोड, लखनऊ 226 012 को संबोधित करते हुए बैंकर्स ग्रामीण विकास संस्थान द्वारा दिनांक 04 अगस्त 2022 को 14:00 बजे तक प्राप्त किया जाएगा और उसी दिन 15:00 बजे निविदाकारों के अधिकृत प्रतिनिधि की उपस्थिति में खोला जाएगा, जो उपस्थित होना चाहते हैं। बर्ड सबसे कम या किसी भी निविदा को आंशिक या पूर्ण रूप से स्वीकार करने या बिना कोई कारण बताए सभी को अस्वीकार करने का अधिकार सुरक्षित रखता है। निविदा दरों की वैधता मूल्य बोली खुलने की तिथि से 90 (नब्बे) दिनों के लिए होगी।

2. आवेदकों को सलाह दी जाती है कि वे हमारी वेबसाइट <https://birdlucknow.nabard.org/tender-and-adv/> से प्रपत्र डाउनलोड कर अपनी निविदाएं जमा करें।

3. उचित रूप से भरी गई निविदा एक सीलबंद लिफाफे में विधिवत सभी आवश्यक जानकारी के साथ प्रस्तुत की जाएगी। लिफाफा के ऊपर बहुउद्देशीय हॉल में वॉश रूम (शौचालय) के नवीनीकरण लिखा होना चाहिए और "निदेशक, बैंकर ग्रामीण विकास संस्थान, सेक्टर-एच, एलडीए कॉलोनी, लखनऊ" को संबोधित किया जाना चाहिए ताकि इस कार्यालय में अधिकतम दिनांक 04 अगस्त 2022 को 14:00 बजे तक पहुंच सकें। निविदाएं 'मूल' में बैंकर ग्रामीण विकास

संस्थान में प्रस्तुत की जाएंगी। बोलियों को सीलबंद लिफाफों में जमा करना होगा और प्रत्येक पृष्ठ पर हस्ताक्षर और मुहर लगानी होगी।

4. ईएमडी का भुगतान ऐक्सिस बैंक मुख्य, कार्यालय, एमजी मार्ग लखनऊ-226001 (आईएफएससी कोड- UTIB0000053) के पास रखे गए बर्ड के चालू खाता संख्या-921020044058630 में जमा करके सीधे किया जा सकता है। ईएमडी केवल ऑनलाइन मोड के माध्यम से जमा करना होगा और बैंक गारंटी सहित कोई अन्य माध्यम स्वीकार नहीं किया जाएगा।

5. निविदा 04 अगस्त 2022 को 15:00 बजे बोलीदाताओं या उनके अधिकृत प्रतिनिधियों, जिन्होंने उपस्थित होना चुना, की उपस्थिति में खोली जाएगी।

6. बोलियां केवल उन सूचीबद्ध बोलीदाताओं के संबंध में स्वीकार की जाएंगी जिनकी निविदा इस दस्तावेज की शर्तों के अनुरूप है और यदि यह नियोक्ता को स्वीकार्य है। इस संबंध में नियोक्ता का निर्णय बोलीदाताओं पर बाध्यकारी होगा और प्रश्न या अपील के लिए खुला नहीं होगा।

7. किसी भी कारण से निर्धारित समय और तिथि के बाद में प्राप्त होने वाली निविदा पर विचार नहीं किया जाएगा, साथ ही टेलीग्राफिक और फ़ैक्स निविदा पर भी विचार नहीं किया जाएगा।

8. बैंकर ग्रामीण विकास संस्थान बिना कोई कारण बताए किसी भी आवेदन को स्वीकार करने या सभी निविदाओं को अस्वीकार करने का अधिकार सुरक्षित रखता है।

9. कोई भी सशर्त प्रस्ताव स्वीकार नहीं किया जाएगा। किसी भी स्पष्टीकरण के लिए, आप व्यक्तिगत रूप से या dpsp.bird@nabard.org पर ई-मेल भेजकर परिसर अनुभाग से संपर्क कर सकते हैं।

भवदीय

ह/-

(अमित कुमार लाल)

उपमहाप्रबन्धक (प्रशासन)

Terms and Conditions

1. Quotation should be submitted duly signed with date in the enclosed blank proforma of the schedule of items. Rates should be quoted both in figures and words. Violation of this condition may lead to rejection of the quotation.
2. Quotation should be sent in sealed cover, which should be superscripted with the word "QUOTATION" and "The NAME OF THE WORK GIVEN IN THE SCHEDULE".
3. Quotation shall remain valid for a period of three months from the date of opening the same. The rates shall be firm till the completion of the work and no escalation on any account will be allowed.
4. The rates should be inclusive of all relevant transportation charges etc. and for all the accessories required for the completion of the work. No extra amount will be paid for whatsoever. All fluctuations in prices of all materials & labour shall be borne by the contractor. The quoted rate shall be inclusive of GST.
5. Applicant shall quote the rate after carefully observing the site condition and nature of work and quote accordingly. Payment shall be made as per actual measurement. No extra payment shall be done over and above quoted unit rate.
6. The BIRD does not bind itself to accept the lowest or any quotation.
7. The contractors shall examine the site and should thoroughly acquaint themselves with the nature of the work to be done, working conditions, period of permissible execution of the works.
8. Contractors should arrange for the necessary materials required for carrying out the work, including transportation, loading, unloading, payment of all taxes, duties etc. levied by the Government or local bodies.
9. During execution of the work any damage to the property of BIRD is to be rectified by the contractors as per the directions of the BIRD or otherwise BIRD may get the same rectified at the risk and cost of the contractors.
10. The work will be carried out as per the BIRD's enclosed specifications and conditions of the contract, as provided in the quotation documents which may be inspected at every stage.
11. The works shall be normally carried out during working hours. However, if required to be done after office hours, prior permission may be obtained for working after working hours/holidays and Sundays without causing any disturbance to the occupants.
12. Water will be provided by BIRD free of cost at one point. The contractor should have to make his own arrangements at his cost to take supply lines where ever required with GI pipes, flexible pipes, storage tanks, fixtures etc.
13. Electricity shall be supplied by BIRD free of cost at one point from where the contractor shall make his own arrangements to take supply line where ever required through cables, wires, switch gear, etc.
14. **Completion time:** The work shall be completed within 45 days from 10th day of the date of issue of work order. No extension time will be allowed, except for conditions considered by BIRD's Authorities to be beyond the control of the Contractor on receipt of written application from him at least three days before expiry date, otherwise clause 16 may be automatically enforced and binding on

him.

15. **Defects Liability Period:** 12 months shall be the defects liability period from the date of virtual completion of work.
16. **Liquidated Damages:** If the contractor fails to complete the works by the date stated or within any extended time, the contractor shall pay or allow the employer to recover a sum of Rs. 80/day subject to the ceiling of 10 % of the agreed value as liquidated damages for the period during which the said work shall so remain incomplete and employer may deduct such damages from any money due to the contractor.
17. **Retention Money Deposit (RMD):** A security for the due fulfilment of the contract by the contractor, 5% of the value of work done will be deducted from each payment. The RMD will be Security Deposit. The security deposit will be released after rectification of the defects pointed out, if any during defects liability period i.e. 12 months after the date of virtual completion of work.
18. **BIS (Bureau Of Indian Standards)** specifications should be followed wherever applicable.
19. Payment terms: The first & final bill be paid on satisfactory completion of work done based on actual measurements.
20. In any case of any dispute, the decision of the BIRD shall be final.
21. Failure to observe any of the instructions in clause 1 & 2 may lead to the rejection of the quotation.
22. Safety Code: as per Annexure-A should be observed.
23. The contractor shall abide by and fulfil all requirements laid down under the Contract Labour (Regulations and Abolition) Act, 1970 and the rules framed there-under.
24. Display of notice board: At the site, a display board shall be displayed showing the rates of wages, hours of work, wage period, dates of payment of wages, names and addresses of the Inspectors having Jurisdiction and date of payment of unpaid wages (written in English & Hindi) in terms of provision of para 81(1) of the rules framed under the contract Labour (Regulation and Abolition) Act, 1970.
25. The contractor shall submit to the BIRD the maximum number of Labourers to be engaged on a single day in the job. Any subsequent increase should be informed to the BIRD without delay. If the number of labours employed for the job is twenty or more, the contractor shall obtain the license from the Regional Labour Commissioner.
26. The contractor should ensure payment of minimum wages + VDA to all labours/workmen staff employed by him.
27. The contractor shall maintain all registers as required by the Regional Labour Commissioner and should furnish the same to the BIRD or its representatives as and when required.
28. If the work is not started within 7 days from the date of issue of work order then BIRD may terminate the work order without assigning any reason. If during the execution of the work, the progress of the work is not considered to be satisfactory and is not consistent to be in contingent with the period of the completion of the work then BIRD may terminate the work order by giving a final notice to the contractor.

29. The site of work shall be cleaned and debris shall be removed from the Premises as and when directed by the BIRD failing which BIRD may remove the debris/surplus material at the risk and cost of the contractor.
30. The Contractor shall not disclose directly or indirectly any information, materials and details of the BIRD's infrastructure/systems/equipment etc., which may come to the possession or knowledge of the Contractor during the course of discharging its contractual obligations in connection with this agreement, to any third party and shall at all times hold the same in strictest confidence. The Contractor shall indemnify the BIRD for any loss suffered by the BIRD as result of disclosure of any confidential information. Failure to observe the above shall be treated as breach of contract on part of the Contractor and BIRD shall be entitled to claim damages and pursue legal remedies.
31. Dispute of any shall be resolved with mutual discussion failing to which the matter shall be returned to arbitration as per Arbitration and conciliation Act (as decided from time to time)
32. The EMD is kept At Rs. 5200/- which needs to be deposited with the quotation format as online transfer only to our Axis Bank CA: Details are as follows:
1. Account number: 921020044058630
 2. IFSC Code: UTIB0000053
 3. Address: Axis Bank Main Branch MG Road, Lucknow, 226001
33. EMD of successful tenderer will be released after 90 days of Purchase order and RMD will be kept as security deposit for 1 Years (Defect Liability Period)

a)	Description of work	Renovation of washrooms near multipurpose hall - BIRD, Lucknow
b)	Earnest Money	Rs. 5,200/-
c)	Time allowed for completion of the work	45 days
d)	Retention Money Deposit (RMD)	5% from every R.A. Bill, maximum 5% of actual value of work

Name and Address of the Contractor

Signature with date and seal

ANNEXURE – A

SAFETY CODE

1. First aid appliances including adequate supply of sterilized dressing and cotton wool shall be kept in a readily accessible place.
2. An injured person shall be taken to a public hospital without loss of time, in cases where the injury necessitates hospitalization.
3. Suitable and strong scaffolds should be provided for workmen for all works that cannot safely be done from ground.
4. No portable single ladder shall be over 8 meters in length. The width between the side rails shall not be less than 30 cm (clear) and the distance between the two adjacent rungs shall not be more than 30 cm. When a ladder is used an extra mazdoor shall be engaged for holding the ladder.
5. The excavated material shall not be placed within 1.5 meters of the edge of trench or half of the depth of trench whichever is more. All trenches and excavations shall be provided with necessary fencing and lighting.
6. Every opening in the floor of a building or in a working platform be provided with suitable means to prevent the fall of persons or materials by providing suitable fencing or railing whose minimum height shall be one metre.
7. No floor, roof or other part of the structure shall be so overloaded with debris or materials as to render it unsafe.
8. Workers employed on mixing and handling material such as asphalt, cement mortar or concrete and lime mortar shall be provided with protective footwear and rubber hand gloves.
9. Those engage in welding works shall be provided with welder's protective eye-shields and gloves. And all engaged labours shall be provided helmets.
10. No paint containing lead or lead products shall be used except in the form of paste or readymade paint.
11. Suitable facemasks should be supplied for use by the workers when the paint is applied in the form spray or surface having lead paint dry rubbed and scrapped.
12. Overalls shall be supplied by the Contractor to the painters and adequate facilities shall be provided to enable the working painters to wash during the periods of cessation of work.
13. Hoisting machines and tackle used in the works, including their attachments, anchorage and supports shall be in perfect condition.
14. The ropes used in hoisting or lowering material or as a means of suspension shall be of durable quality and adequate strength and free from defects.

PREAMBLE TO SCHEDULE OF QUANTITIES

Name of Work: Renovation of wash rooms near multipurpose hall, BIRD- Lucknow

The quoted rate shall include the following:-

1. The item and quantities indicated in the schedule of quantity are tentative and as per need of work and as decided by BIRD certain items/quantities may not be required to be executed or may be executed with reduction in quantities to any extent. The contractor has to execute items/quantities as per direction of BIRD and no claim on this account whatsoever it may will be entertained by BIRD in respect of non-operation of items/reduction in quantities.
2. Providing for all costs and charges incurred by the contractor complying with all safety, health and welfare regulations, appertaining to staff and work people employed on the site.
3. Keeping the site free from debris arising from the works during the construction/repair period, and leave the site free from debris on completion of work to the satisfaction of the BIRD.
4. Providing electric lights, maintain system, all as required for the works and remove the temporary installations on completion.
5. Charges for inspecting the site and get acquainted with pertaining works just idea for works to be carried out before quoting the rates.

Renovation of wash rooms near multipurpose hall at BIRD Lucknow
Schedule of Quantities

Bill of Quantities					
Sl. No.	Description	Unit	Quantity	Quote d Rate in Rs.	Amount in Rs.
	Renovation of Gents Toilets				
1	Dismantling of flushing cistern of all types (C.I./PVC/Vitreous China), tile work in floors and roofs, G .I. pipes (external work) including excavation and refilling trenches. Dismantling of old plaster or skirting raking out joints and cleaning the surface for plaster, including all the material require removal for the renovation of wash room including disposal of unserviceable materials to municipal dumping ground.	Lump Sum	Lump Sum		
2	Providing and fixing floor mounted, white vitreous china single piece, double traps symphonic water closet of approved brand/make, shape, size and pattern including integrated white vitreous china cistern of capacity 10 liters with dual flushing system, including all fittings and fixtures with seat cover , cistern fittings, nuts, bolts and gasket etc including making connection with the existing P/S trap, complete in all respect as per directions of BIRD	No.s	1		
3	Providing and fixing white vitreous china flat back half stall urinal of size 580x380x350 mm with white PVC automatic flushing cistern, with fittings, standard size C.P. brass flush pipe, spreaders with unions and clamps (all in C.P. brass) with waste fitting as per IS : 2556, C.I. trap with outlet grating and other couplings in C.P. brass, including painting of fittings and cutting and making good the walls and floors wherever required				

(a)	Range of four half stall urinals with 10 litre P.V.C. automatic flushing cistern	Nos.	4		
4.	Providing and fixing wash basin with C.I. brackets, 15 mm dia CP Brass single hole basin mixer of approved quality and make, including painting of fittings and brackets, cutting and making good the walls wherever required:- White Vitreous China Wash basin size 550x400 mm with a 15 mm CP Brass single hole basin mixer also with PTMT pillar cock of size that matches above wash basin	Nos.	3		
5	Providing and fixing unplasticised PVC connection pipe with brass unions				
	45 cm length	Rm	5		
	15 mm nominal bore				
6	Providing and fixing C.P. brass angle valve for basin mixer and geyser points of approved quality conforming to IS:8931				
	a) 15 mm nominal bore	Nos.	5		
7	Providing and fixing PTMT liquid soap container 109 mm wide, 125 mm high and 112 mm distance from wall of standard shape with bracket of the same materials with snap fittings of approved quality and colour, weighing not less than 105 gms.	No.s	2		
8	Providing and fixing PTMT towel ring trapezoidal shape 215 mm long, 200 mm wide with minimum distances of 37 mm from wall face with concealed fittings arrangement of approved quality and colour, weighing not less than 88 gms.	Nos.	1		

9	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply including all CPVC plain & brass threaded fittings i/c fixing the pipe with clamps at 1.00m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and the cost of cutting chases and making good the same including testing of joints complete as per direction of BIRD. Concealed work including cutting chases and making good the walls etc.				
(a)	20mm dia nominal outer dia pipes	Rm	15		
10	Providing and fixing Health Faucet of Johnson make	Nos.	1		
11	UPVC Hard Tube Splendor PVC Water Pipe of approved size and make	Nos.	3		
12	Providing and fixing- Two way bibcock of CP brass with make Johnson.	Nos.	1		
12	Paper Holder	Nos.	1		
13	Providing and fixing 35 mm thick factory made solid panel PVC door shutter of single piece extruded profile non decorative finished (Matt finished)	Sqm.	6.8		
14	Providing and fixing Aluminium round shape handle- 5 inches	Nos.	4		
15	Providing and fixing Brass 100mm mortice latch and lock with 6 levers without pair of handles of aluminium	Nos.	4		
16	Providing and fixing Aldrop of 10 inches – of approved make	Nos.	4		
17	Providing and fixing Chromium plated Brass butt hinges (light/ordinary) type 125x70x4mm	Nos.	9		
18	Wall Tiles -Providing and fixing Ist quality ceramic glazed wall tiles 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	Sqm	24 Sqm		

19	Dismantling door Frame	Lump Sum	Lump Sum		
20	Providing and fixing PTMT Waste Coupling for wash basin and sink, of approved quality and colour.				
(a)	Waste coupling 31 mm dia of 79 mm length and 62mm breadth weighing not less than 45 gms	Nos.	7		
21	Providing and fixing 50 mm GI Pipe		9 RM		
22	Painting				
(a)	Scrapping	Sqm	16.9		
(b)	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.	Sqm	16.9		
(c)	Wall painting with acrylic emulsion paint, having VOC (Volatile Organic Compound) content less than 50 grams/ litre, of approved brand and manufacture, including applying additional coats wherever required, to achieve even shade and colour. Old work (one or more coats)	Sqm	16.9		
(d)	Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade on windows Old work (one or more coats)	Sqm	2		
23	Floor Tiles- Providing and laying Vitrified tiles in floor in different sizes (thickness to be specified by the manufacturer) with water absorption less than 0.08% and conforming to IS: 15622, of approved brand & manufacturer, in all colour and shade, laid on 20 mm thick cement mortar 1:4 (1 cement: 4 coarse sand) jointing with grey cement slurry @3.3 kg/sqm including grouting the joints with white cement and matching pigments etc. The tiles must be cut with the zero chipping diamond cutter only . Laying of tiles will be done with the notch trowel, plier, wedge, clips of required thickness, lev				
(a)	Glazed Vitrified tiles Matt/Antiskid finish of size- Size of Tile 600 x 600 mm	Sqm	10		
24	Providing and fixing Bottle Trap of PTMT size 31/32 mm	Nos.	7		
25	Two Way Angle valve size 31/32 mm of Johnson make	Nos.	1		

26	Providing and fixing Factory made solid PVC door frame 60 x 30 mm i/c carriage	Rm	5.25		
27	Providing and fixing stone slab with table rubbed, edges rounded and polished, of size 75x50 cm deep and 1.8 cm thick, fixed in urinal partitions by cutting a chase of appropriate width with chase cutter and embedding 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. 8.10.1 - White Agaria Marble Stone	Sqm	2		
Renovation of Ladies Washroom					
1	Dismantling of flushing cistern of all types (C.I./PVC/Vitreous China), tile work in floors and roofs, G .I. pipes (external work) including excavation and refilling trenches. Dismantling of old plaster or skirting raking out joints and cleaning the surface for plaster, including all the material require removal for the renovation of wash room and disposal of unserviceable materials to municipal dumping ground.	Lump Sum	Lump Sum		
2	Providing & fixing White vitreous china water closet squatting pan (Indian type) along with “S” or “P” trap including dismantling of old WC seat and “S” or “P” trap at site complete with all operations including all necessary materials, labour and disposal of dismantled material i/c malba, all complete as per the direction of BIRD				
(a)	Long pattern W.C Pan of size 580x440 mm	Nos.	1		

3	Providing and fixing wash basin with C.I. brackets, 15 mm dia CP Brass single hole basin mixer of approved quality and make, including painting of fittings and brackets, cutting and making good with PTMT bottle trap size that matches above wash basin	Nos.	2		
4	Providing and fixing unplasticised PVC connection pipe with brass unions				
	45 cm length		3		
	15 mm nominal bore				
5	Providing and fixing C.P. brass angle valve for basin mixer and geyser points of approved quality conforming to IS:8931	Nos.			
	a) 15 mm nominal bore		2		
6	Providing and fixing PTMT liquid soap container 109 mm wide, 125 mm high and 112 mm distance from wall of standard shape with bracket of the same materials with snap fittings of approved quality and colour, weighing not less than 105 gms.	Nos.	2		
7	Providing and fixing PTMT towel ring trapezoidal shape 215 mm long, 200 mm wide with minimum distances of 37 mm from wall face with concealed fittings arrangement of approved quality and colour, weighing not less than 88 gms.	Nos.	1		
8	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply including all CPVC plain & brass threaded fittings i/c fixing the pipe with clamps at 1.00m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and the cost of cutting chases and making good the same including testing of joints complete as per direction of BIRD.				
	Concealed work including cutting chases and making good the walls etc.				

	20mm dia nominal outer dia pipes	Rm	5		
9	Rewiring for light point/ fan point/ exhaust fan point/ call bell point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable and 1.5 sq.mm FRLS PVC insulated copper conductor single core cable as earth wire in existing surface/ recessed steel/PVC conduit including dismantling as required. Replacement of conduit piping & making good the wall with cement mortar	Nos.	14		
10	Supplying and fixing following modular switch/ socket on the existing modular plate & switch box including connections but excluding modular plate etc. as required.				
	5/6 A switch	Nos	4		
	15/16 A switch	Nos	2		
11	Supplying and fixing following size/ modules, GI box along with modular base & cover plate for modular switches in recess etc. as required.				
	6 Module (200 x 75 mm)	Nos	2		
12	Supplying and fixing 3 pin, 5 A ceiling rose on the existing junction box/ wooden block including connections etc. as required.	Nos	2		
13	Supply and fixing of water tight oblong 10 watt LED bullhead luminaire with driver set confirming to IP 65 and above Protection complete in all respect.	Nos	5		
14	Supply 15 watt LED Bulb complete in all respects as required.	Nos	4		
15	Supply & fixing of LED Tube Light with batten suitable for up to 1 x 22 watt LED tube light complete including tube etc on surface complete in all respects.(CAT: AAA)	Nos	2		
16	Providing and fixing Health Faucet of standard size of Johnson brand	Nos	1		
17	Providing and fixing Paper Holder approved by BIRD	Nos	1		

18	Providing and fixing 20 mm factory made solid PVC panel door shutter i/c carriage	Rm	2		
19	Providing and fixing Aluminium round shape handle- 5 inches	Nos	4		
20	Providing and fixing Brass 100mm mortice latch and lock with 6 levers without pair of handles of aluminium	Nos	4		
21	Providing and fixing Aldrop of 10 inches – of approved make	Nos	4		
22	Providing and fixing Chromium plated Brass butt hinges (light/ordinary) type 125x70x4mm	Nos	9		
23	Wall Tiles -Providing and fixing Ist quality ceramic glazed wall tiles 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	Sqm	6.5		
24	Dismantling door Frame	Lump Sum	Lump Sum		
25	Providing and fixing PTMT Waste Coupling for wash basin and sink, of approved quality and colour.				
(a)	Waste coupling 31 mm dia of 79 mm length and 62mm breadth weighing not less than 45 gms	Nos	2		
26	Providing and fixing 50 mm GI Pipe		4 RM		
27	Painting				
(a)	Scrapping	Sqm	14.3		
(b)	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.	Sqm	14.3		
(c)	Wall painting with acrylic emulsion paint, having VOC (Volatile Organic Compound) content less than 50 grams/ litre, of approved brand and manufacture, including applying additional coats wherever required, to achieve even shade and colour.	Sqm	14.3		

	Old work (one or more coats)				
(d)	Painting on G.S. sheet with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade Old work (one or more coats)	Sqm	1		
28	Floor Tiles- Providing and laying Vitrified tiles in floor in different sizes (thickness to be specified by the manufacturer) with water absorption less than 0.08% and conforming to IS: 15622, of approved brand & manufacturer, in all colour and shade, laid on 20 mm thick cement mortar 1:4 (1 cement: 4 coarse sand) jointing with grey cement slurry @3.3 kg/sqm including grouting the joints with white cement and matching pigments etc. The tiles must be cut with the zero chipping diamond cutter only . Laying of tiles will be done with the notch trowel, plier, wedge, clips of required thickness, lev				
(a)	Glazed Vitrified tiles Matt/Antiskid finish of size- Size of Tile 600 x 600 mm		5 Sqm		
29	10 litre cistern and all fittings & fixtures	Nos.	1		
30	Providing and fixing Bottle Trap of PTMT size 31/32 mm	Nos.	2		
31.	Providing and fixing Factory made solid PVC door frame 60 x 30 mm i/c carriage	Sqm	5.25		
32.	Providing and fixing Two way bibcock –CP brass- of approved make 31/32 mm	Nos.	1		
33.	Providing and fixing 35 mm thick factory made solid panel PVC door shutter of single piece extruded profile non decorative finished (Matt finished)	Sqm	6.8		
	Total				

Note: The rate must be inclusive of all wastage. Payment will be made as per actual measurement and no extra payment shall be made for wastage. Contractor must visit the site and understand the nature of work carefully and quote accordingly.

Date: _____

Place: _____

Signature of Contractor with Seal