

**Banker Institute of Rural Development, Lucknow**

**Quotation for**

**Extension & construction of washroom / changing room near main gate for provision of women wash room and changing room at BIRD-Lucknow**



Name of the Bidder:

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Address :

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<b>CALENDAR EVENTS</b>	
Issue Of Notice Inviting Tender (NIT)	27 <sup>th</sup> September 2023
Last Date For Submission of Tenders	15:00 hours on 18 <sup>th</sup> October 2023
Date of Opening of Tenders	15:00 hours on 18 <sup>th</sup> October 2023

**This Tender consists of 18 pages.**

## NOTICE INVITING TENDER

Ref No. BIRD.LKO/750/DPSP-Extension & construction of washroom / 2023-24

27<sup>th</sup> September 2023

All the empanelled vendors in Category 5 ( II, III, IV, & V)

Dear Sir,

Sealed tenders are invited from empanelled contractors for **Extension & construction of washroom / changing room near main gate for provision of women wash room and changing room at Bankers Institute of Rural Development, Lucknow** which is estimated to cost **Rs. 3.50 lakh** and to be completed within **30 days** from the date of issue of work order.

1. Tenders in prescribed format along with Earnest Money Deposit (EMD) of **Rs. 7,000.00** should be received at Bankers Institute of Rural Development, Lucknow up to **14:00 hours on 18<sup>th</sup> October 2023**. **The received tenders may be opened** on the same day at **15:00** hours. Authorized representatives of the submitted tenders should 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 in the prescribed format which can be downloaded from our website <https://birdlucknow.nabard.org/tender-and-adv/>. Tenders submitted in any other mode 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 **“Extension & construction of washroom / changing room near main gate for provision of women wash room and changing room”** 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 18<sup>th</sup> October 2023**. The tenders should 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 be deposited only through online mode and no other means including Bank guarantee shall be accepted.
5. Tender may be opened at **15:00 hours on 18<sup>th</sup> October 2023**. Authorised representatives of the submitted tenders should be present.
6. The tenders will be accepted only in respect of those empanelled bidders whose tenders are in line with the requirements as per the conditions of this document and if the same is acceptable to BIRD. The decision of BIRD in this regard shall be binding on the bidders and not open to questions or appeals.

7. Tenders received after the prescribed date & time, on account of any reason whatsoever as also 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 premises department, BIRD or by submitting the query in writing or through email at [dpsp.bird@nabard.org](mailto:dpsp.bird@nabard.org). However, such communications should be made well in advance, at least two working days before the opening of the tender.

Yours Faithfully

Sd/-  
(Samriti Bhagat)  
Deputy General Manager (Admn.)

## निविदा सूचना

संदर्भ सं बर्ड.लख/19921/डीपीएसपी – शौचालय का विस्तार एवं निर्माण /2023–24

27 सितम्बर 2023

सभी पैनलबद्ध ठेकेदार सूची के अनुसार

महोदय,

बैंकर ग्रामीण विकास संस्थान, (बर्ड) लखनऊ में वॉश रूम और चेंजिंग रूम की व्यवस्था के लिए मुख्य द्वार के पास वॉशरूम/चेंजिंग रूम के विस्तार और निर्माण के लिए पैनल में शामिल ठेकेदारों से मुहरबंद निविदाएं आमंत्रित की जाती हैं, जिसकी अनुमानित लागत रु। 3.50 लाख और कार्य आदेश जारी होने की तारीख से 30 दिनों के भीतर पूरा किया जाना है।

निविदाएं निर्धारित प्रारूप में बयाना राशि (ईएमडी) रु0 7,000.00 के साथ बैंकर ग्रामीण विकास संस्थान, लखनऊ में 18 अक्टूबर 2023 को 14:00 बजे तक प्राप्त को जायेगी। प्राप्त निविदाएं उसी दिन 15.00 बजे खोली जा सकती हैं। प्रस्तुत निविदादाताओं के अधिकृत प्रतिनिधि उपस्थित रहें। 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 क ऊपर शौचालय का विस्तार एवं निर्माण हेतु 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 18 अक्टूबर 2023 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 18 अक्टूबर 2023 को 15:00 बजे खाली जा सकती है। प्रस्तुत निविदादाताओं के अधिकृत प्रतिनिधि उपस्थित रहें।

6. निविदाएं केवल उन सूचीबद्ध बोलीदाताओं के संबंध में स्वीकार की जाएंगी जिनकी निविदाएं इस दस्तावेज की शर्तों के अनुसार आवश्यकताओं के अनुरूप हैं और यदि यह बर्ड को स्वीकार्य है। इस संबंध में बर्ड का निर्णय बोलीदाताओं पर बाध्यकारी होगा और प्रश्नों या अपीलों 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 ई-मेल द्वारा भेजी गई 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 परिसर विभाग, बर्ड से संपर्क कर सकते हैं या लिखित रूप में या ईमेल के माध्यम से [dpsp.bird@nabard.org](mailto:dpsp.bird@nabard.org) पर प्रश्न सबमिट कर सकते हैं। हालांकि, इस तरह के संचार निविदा खोलने से कम से कम दो कार्य दिवस पहले अग्रिम रूप से किए जाने चाहिए।

भवदीय

ह/-

(स्मृति भगत)

उप महाप्रबन्धक (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 in both 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 “Extension & construction of washroom / changing room near main gate for provision of women wash room and changing room at BIRD-Lucknow”.
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.
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 wherever 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 30 days from 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. 7,000/- 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 Year (Defect Liability Period)

a)	Description of work	Extension & construction of washroom / changing room near main gate for provision of women wash room and changing room at BIRD-Lucknow
b)	Earnest Money	Rs. 7,000/-
c)	Time allowed for completion of the work	30 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 workers 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. The workers should supply suitable facemasks for use when the paint is applied in the form spray or surface having lead paint dry rubbed and scrapped.
12. The Contractor to the painters shall supply overalls 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: Extension & construction of washroom / changing room near main gate for provision of women wash room and changing room at 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 Installation & Testing/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 are acquainted with pertaining works just idea for works to be carried out before quoting the rates.

## Schedule of Quantities

### Extension of existing washroom & construction of washroom near Main gate at BIRD, Lucknow

Sr. No.	Particular	Unit	Qty.	Rate (INR)	Total (INR) Including GST
1	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				
(a)	Cement mortar 1:4 (1 cement : 4 coarse sand)	cum	15		
2	Providing and laying in position cement concrete of specified grade excluding the cost of centring and shuttering - All work up to plinth level :				
(a)	1:1½:3 (1 Cement: 1½ coarse sand (zone-III) derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources)	cum	2		
3	Cement plaster with cement mortar 1:3 (1 cement : 3 coarse sand), finished with a floating coat of neat cement.				
(a)	18 mm thick	Sqm	90		
4	Providing and fixing pre-coated galvanised iron profile sheets (size, shape and pitch of corrugation as per direction of BIRD) 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. 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	Sqm	12.7		

5	Steel work in built up tubular ( square hollow tubes) 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 as per direction of BIRD. Make: Jindal/ Tata Steel/ Arcelor Mittal				
(a)	Hot finished welded type tubes ( 40mm by 40 mm by 2.6mm ) conforming to IS 4923 : 1997	Kg	75		
6	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: Make: Parryware, Hindware, Cera				
(a)	Long pattern W.C Pan of size 580x440 mm	Nos.	1		
7	Providing and fixing wash basin with C.I. brackets, 15 mm PTMT pillar cock, 32 mm PTMT waste coupling of standard pattern, including painting of fittings and brackets, cutting and making good the walls wherever required. White Vitreous China Flat back wash basin size 550x400 mm with single 15 mm PTMT pillar cock.  Make: Parryware, Hindware, Cera	Nos	1		
8	Providing and fixing 600x450mm bevelled edge mirror of superior glass (of approved quality) complete with 6mm thick hard board ground fixed to wooden cleats with C.P. brass screws and washers complete. Make: Modiguard, ACE	Nos	1		
9	Providing and fixing C.P. brass angle valve 15 mm dia for basin points of approved quality conforming to IS:8931 Make: Parryware, Hindware, Cera				
	a) 15 mm nominal bore	Nos.	1		
10	Providing and fixing C.P. brass bibcock dia for basin points of approved quality conforming to IS:8931 C.P. Brass bibcock 15 mm Make: Parryware, Hindware, Cera	Nos.	1		

11	Providing and fixing C.P. brass Two way angle valve 15 mm dia for basin points of approved quality conforming to IS:8931 Make: Parryware, Hindware, Cera				
	a) 15 mm nominal bore	Nos.	1		
12	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. Make: Prayag or equivalent	Nos.	1		
13	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. Make: Astral/ Asirwad/ Prayag/Finolex				
(a)	20mm dia nominal outer dia pipes	10	Rm		
14	Providing and fixing Unplasticised Polyvinyl Chloride (uPVC) pipes, including all uPVC plain & brass threaded fittings i/c fixing the pipe with clamps at 1.00m spacing. This includes jointing of pipes & fittings with one step uPVC 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. Make: Astral/ Asirwad/ Prayag/Finolex.				
(a)	100 mm dia nominal outer dia pipes	Rm	10		
15	Supplying, wiring and fixing following modular switch & socket on the modular plate & switch box including connections including modular plate etc. as required.				
(a)	5/6 A switch (Make: Anchor/Crompton /Syska/havells)	Nos	7		
(b)	15/16 A switch (Make: Anchor/Crompton /Syska/ havells)	Nos	1		

16	Supplying, wiring and fixing following size/ modules, GI box along with modular base & cover plate for modular switches as required. (Make: Anchor/crompton/Syska/havells)				
(a)	12 Module of suitable size	Nos	1		
17	Supplying, wiring and fixing 3 pin, 5 A ceiling rose as required. (Make: Anchor/crompton/Syska/havells)	Nos	4		
18	Supply, wiring, Erection and testing exhaust fan on the hole with suitable size of rag bolts nuts and washers etc. complete in all respects. (Metal body) Exhaust fan size: 300 mm dia Make: Crompton/havells/Anchor/Bajaj	Nos	1		
19	Supply, wiring and fixing 14/15 watt LED Bulb complete in all respects as required. (Make: Wipro/Syska/havells)	Nos	2		
20	Supply, wiring & fixing of LED Tube Light with batten suitable for up to 20 watt LED tube light complete including tube etc on surface complete in all respects.(CAT: AAA) (Make: Wipro/Syska/havells)	Nos	2		
21	Providing and fixing Health Faucet of 15mm nominal bore. Make: Parryware, Hindware, Cera	Nos	1		
22	Providing and fixing Paper Holder (Acrylic/plastic body) Make: Cera/ Parryware/ Hindware	Nos	1		
23	Providing and fixing Door/Window handle 5 inches (SS) Make: Prayag/doorset	Nos	4		
24	Providing and fixing SS Al drop (Make: Prayag/Dorset	Nos	2		
25	Providing and fixing factory made ISI ( IS 4923 : 1997 ) marked steel glazed window with beading and all members complete of standard rolled steel sections, joints mitred and flash butt welded and sash bars tenoned and riveted, including providing and fixing of hinges, pivots, including priming coat of approved steel primer, including the cost of other fittings, complete all as per direction of BIRD. Make: Jindal/ Tata Steel/ Arcelor Mittal				

(a)	Fixing with 15x3 mm lugs 10 cm long embedded in cement concrete block 15x10x10 cm of C.C. 1:3:6 (1 Cement : 3 coarse sand : 6 graded stone aggregate 20 mm nominal size)	Kg	30		
25 (b)	Providing AND fixing glass panes with putty and glazing clips in steel window all complete with				
(b-1)	4.0 mm thick glass panes	Sqm	1.2		
26	Providing and fixing SS Door Hinge Make: Prayag/Dorset	Nos	6		
27	<b>Wall Tiles</b> -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 Orientbell/Somany or equivalent. 300mm*450mm (size)	Sqm	10		
28	Painting (Make: Berger/ Asian Paints/ Nerolac)				
(a)	Finishing walls with Acrylic Smooth exterior paint of required shade. New work (Two or more coat applied @ 1.67 ltr/10 sqm over and including priming coat of exterior primer applied @ 2.20 kg/10 sqm)	Sqm	43.3		
(b)	Finishing walls with 100% Premium acrylic emulsion paint having VOC less than 50 gm/litre and UV resistance as per IS 15489:2004, Alkali & fungal resistance, dirt resistance exterior paint of required shade (Company Depot Tinted) with silicon additives. New work (Two or more coats applied @ 1.43 litre/ 10 sqm. Over and including priming coat of exterior primer applied @ 0.90 litre/10 sqm)	Sqm	43.3		
(c)	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade : Two or more coats on new work	Sqm	5		

(d)	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	43.3		
29	<p><b>Floor Tiles-</b> Providing and laying Glazed Vitrified tiles Matt/Antiskid finish of size 600mm*600mm 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 &amp; manufacturer, in all colours 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, levelling system and rubber mallet for placing the tiles gently and easily. Including Skirting of 10cm height of length 12 running meter)</p> <p>Make: Johnson/Kajaria or equivalent</p>	Sqm	10		
30	<p><b>Waterproofing of floor area:</b> Providing &amp; Applying polymer modified, flexible cementitious negative side waterproofing coating with elastic waterproofing polymers on floor plaster surface in three coats @14.35 kg /10 sqm. one coat of self-priming of cementitious waterproofing polymer (dilution with water in the ratio of 1:1) and two coats of cementitious waterproofing polymer (dilution with water in the ratio of 3:1 ) after scrapping and properly cleaning the surface to remove pre-existing paint film &amp; loose particles till plaster is visible, complete in all respect as per the direction</p>	Sqm	10		

31	<p>Providing and fixing false ceiling at all height including providing and fixing of frame work made of special sections, power pressed from M.S. sheets and galvanized with zinc coating of 120 gms/sqm (both side inclusive) as per IS : 277 and consisting of angle cleats of size 25 mm wide x 1.6 mm thick with flanges of 27 mm and 37mm, at 1200 mm centre to centre, one flange fixed to the ceiling with dash fastener 12.5 mm dia x 50mm long with 6mm dia bolts, other flange of cleat fixed to the angle hangers of 25x10x0.50 mm of required length with nuts &amp; bolts of required size and other end of angle hanger fixed with intermediate G.I. channels 45x15x0.9 mm running at the spacing of 1200 mm centre to centre, to which the ceiling section 0.5 mm thick bottom wedge of 80 mm with tapered flanges of 26 mm each having lips of 10.5 mm, at 450 mm centre to centre, shall be fixed in a direction perpendicular to G.I. intermediate channel with connecting clips made out of 2.64 mm dia x 230 mm long G.I. wire at every junction, including fixing perimeter channels 0.5 mm thick 27 mm high having flanges of 20 mm and 30 mm long, the perimeter of ceiling fixed to wall/partition with the help of rawl plugs at 450 mm centre, with 25mm long dry wall screws @ 230 mm interval, including fixing of gypsum board to ceiling section and perimeter channel with the help of dry wall screws of size 3.5 x 25 mm at 230 mm c/c, including jointing and finishing to a flush finish of tapered and square edges of the board with recommended jointing compound , jointing tapes , finishing with jointing compound in 3 layers covering upto 150 mm on both sides of joint and two coats of primer suitable for board, all as per manufacturer's specification and also including the cost of making openings for light fittings, grills, diffusers, cut-outs made with frame of perimeter channels suitably fixed, all complete as per drawings, specification and direction of the Engineer in Charge but excluding the cost of painting</p>				
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(a)	12.5 mm thick tapered edge gypsum plain board conforming to IS: 2095- (Part I) :2011 (Board with BIS certification marks)	Sqm	10		
32	Providing and fixing factory made door frame (single rebate) made out of single piece extruded solid PVC foam profile with homogenous fine cellular structure having smooth outer integral skin having 62 mm width & 32 mm thickness, frame will be mitred & Jointed with self-driven self-tapping screws of size 38 mm x 4 mm & PVC solvent cement, including fixing the frame to wall with suitable dia & length anchor fastener as per manufacturer's specification and direction of BIRD.	Rmt	12.2		
33	Providing and fixing ISI marked flush door shutters conforming to IS : 2202 (Part I) non-decorative type, core of block board construction with frame of 1st class hard wood and well matched commercial 3 ply veneering with vertical grains or cross bands and face veneers on both faces of shutters:				
(a)	25 mm thick (for cupboard) including ISI marked nickel plated bright finished M.S. piano hinges with necessary screws	Sqm	5		
34	Earth work in excavation by mechanical means /manual means over areas (exceeding 30 cm in depth, 1.5 m or more in width and 9.8 Sqm or more in area) including dressing of sides and ramming of bottoms, lift upto 1.5 m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m as per directions of BIRD. The rate to also include ramming of the soil and make it even after excavation as per direction of BIRD..				
(a)	All kinds of soil	cum	6		
	<b>Total (in Rupees) (inclusive of all taxes)- INR</b>				

Date: \_\_\_\_\_

Place: \_\_\_\_\_

Signature of Contractor with Seal