# Annex B

# Statement of WOrk

**FOR**

**Washrooms renovation works, Health Centers from Cahul and Ungheni, Moldova**

#

# BACKGROUND

* + 1. UNICEF Moldova is supporting the Ungheni and Cahul focal regions to improve access to, and quality of local public services for children and adolescents through capacity buillding for healthcare workers at the Primary Health Care and development of the Early Childhood Intervention (ECI) services. As such, 2 dedicated local teams of specialists on ECI were created and able to perform assessments on young children’s development, including refugees. The ECI Centers are established in the Health Centers (HC) from Cahul and Ungheni, respectively. However, to ensure a healthier start in life and keep children thriving, access to clean water, basic toilets, and good hygiene practices are pivotal. Therefore, renovation works of the washrooms are needed in both Health Centers.
		2. To that aim, UNICEF Moldova is interested to contract a company which will renovate one washroom from HC Cahul and two double washrooms from HC Ungheni as detailed in the Scope of the Work below and the technical documents included at Annex E.

# DEFINITION

* 1. **Renovation** of the washrooms which implies the activities mentioned in the Scope of Work below shall be completed in two (2) months counted from the signature of the contract.

# SCOPE OF WORK

* 1. **Objective:** The objective of these Terms of Reference is to perform a bidding exercise to identify a suitable Contractor to execute the Works described in the Bills of Quantities attached at Annex E within the agreed quality, budget and timeline. The general aim of the Project is to improve access to children, (including refugees) to Water, Sanitation and Hygiene (WASH) facilities in the HC from Cahul and Ungheni.
	2. **Nature of works and location**: This Project includes **renovation** of three washrooms located in Cahul HC (one washroom) and Ungheni HC (two double washrooms).

The following description of the scope of works intends to convey a general understanding of the work required. Please note that the items mentioned below are generic and will vary based on the specific needs:

* 1. **Organization of project into phases**: This is a one-off project.
	2. **Division of project into lots**: this is a one-lot project
	3. **General specifications**: The Works will be carried out in accordance with the Drawings, Bill of Quantities and Technical Specifications provided under Annex E: Technical Documents and in accordance with all construction standards applicable in Moldova.

* 1. **Greening and accessibility**: All construction and rehabilitation works implemented directly or indirectly by UNICEF shall be in line with the Organization’s commitments towards Accessible Buildings and achieving Climate Neutrality by 2020, as per [PROCEDURE/DFAM/2020/001](https://unicef.sharepoint.com/sites/portals/RF/Regulatory%20Framework%20Library/UNICEF%20Procedure%20on%20Eco-Efficiency%20and%20Inclusive%20Access.pdf?csf=1&cid=d9455b05-332c-45b5-9687-18b3cf3dfda7) on Eco-efficiency and Inclusive Access in UNICEF Premises and Operations, [CF/EXD/2017-004](https://unicef.sharepoint.com/sites/portals/RF/Regulatory%20Framework%20Library/Executive%20Directive%20-%20Accessibility%20in%20UNICEF%27s%20Programme-related%20Construction%20Activities.pdf) on Accessibility in UNICEF’s Programme-Relegated Construction, and Decision Memo: UNICEF Climate Neutral Strategy, 26 May 2015.
	2. **Other Considerations**: N/A

# EXPECTED DELIVERABLES AND TIMEFRAME

* 1. The timely completion of these construction Works is of utmost importance for UNICEF.
	2. The Intended Final Completion Date should be no later than 2 calendar months from the **Start Date**. Upon UNICEF’s acceptance of Works, the Certificate of Final Completion will be issued.
	3. The payment will be effected in full by UNICEF in one transfer upon full delivery and acceptance of services. The invoice should have attached a copy of the works report. The reports shall bear the signatures of the Construction Company’s site Manager, Local public Authority site supervisor on site and the UNICEF Construction Engineer.

***Table 2: Deliverables and Timeframe***

|  |  |  |
| --- | --- | --- |
| **Deliverable #** | **Scope of deliverable** | **Timeframe** |
| 1 | Complete renovation works as per the BoQ, final completion and contract closure  | By end of 2nd month |

#  PROJECT MANAGEMENT

* 1. **Project Management and Coordination**
	+ UNICEF will oversee the Works and the administration of the Contract, including the certification of payments through an appointed Project Management, or any other competent person, entity or firm appointed by UNICEF and notified to the Contractor, to act in replacement of the Project Manager.
	+ UNICEF will supervise and inspect the Works during its execution through its Project Manager, or its representative. The Project Manager, or its representative, will provide instructions and clarify technical queries during the execution of Works in consultation with UNICEF.
	+ UNICEF, through its Project Manager or its representative, will regularly check the progress of Works and notify the Contractor of any defects that are found. Such checking shall not affect the Selected Contractor’s responsibilities.
	+ If the Selected Contractor has not corrected a defect within the time agreed with UNICEF’s Project Manager or its representative, the Contractor will be liable for Liquidated Damages.
	+ Communications between parties shall be valid only when in writing. Notice shall be valid only when it is delivered.
	1. **Management Meetings**
	+ Either UNICEF’s Project Manager, its representative or the Contractor may require the others to attend a management meeting. The business of a management meeting shall be to review the plans for remaining Works and to deal with matters raised under the procedure for “Delays and Extension of time” sets out under UNICEF Contract for Construction.
	+ UNICEF’s Project Manager or its representative shall record the meetings and provide copies of the record to those attending the meeting and to UNICEF, including action points and responsible for each action point.
	1. **Payment Certificates**
	+ The Bill of Quantities is used to calculate the Contract Price for each Deliverable. The Contractor will be paid for each deliverable accepted by UNICEF and following the price to each Deliverable agreed in the Contract.
	+ UNICEF will certify acceptance of partial, substantial, and final Works through its Project Management, or its representative. No payments will be processed prior to a written certificate of its satisfactory acceptance. Payments will be issued within a period defined in the Contract and following UNICEF’s procedures.

**This page is for internal use and shall be removed from the TOR document annexed to the tender document**

# COST ESTIMATE

* 1. **Cost Estimate:** US$ 20,000
	2. **Funding Source:** WBS Health system strengthening (5640/A0/06/881/001/002)

|  |  |  |
| --- | --- | --- |
| Prepared: |  |  |
|  | Irina LoghinHealth Officer |  |
|  |  |  |
|  |  |  |
| Reviewed: |  |  |
|  | Radu BradescuSupply & Logistics Officer |   |
| Authorized: |  |  |
|  | Maha Damaj Representative |  |

# ANNEX C: Quotation FORMS

The following Annexes and information there within are considered an integral part of this submission and must be provided for the Quotation to be considered. The information should be provided according to the sample format.

**Form 1: Potential Bidder General Information**

|  |
| --- |
| **Bidder’s General Information** |
| 1 | Company legal name |  |
| 2 | Company founded year |  |
| 3 | Company tax number (IDNO)  |  |
| 4 | Company license number and expiry date |  |
| 5 | Company legal address |  |
| 6 | Company office address |  |
| 7 | Company contact number |  |
| 8 | Company official email address |  |

**Form 2: Potential Bidder’s Contact Details,**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Name and Title of Contact Person |   |   |   |   |   |
|   |  |  |  |  |   |
| Address of Contact Person |   |   |   |   |   |
|   |  |  |  |  |   |
| Telephone/Cell number of Contact Person |   |   |   |   |   |
|   |  |  |  |  |   |
| Email of Contact Person |   |   |   |   |   |
|   |  |  |  |  |   |

###

### Form 3: Staff Qualification and Company Experience

Qualifications and experience of key management and technical personnel proposed for this Project. Substitution of staff during Project implementation shall be subject to the approval of UNICEF. (Key Personnel of all sub-Contractors must also be listed along with the name of the sub-Contracting Companies). A detailed organization chart of the company, including the location and staffing of existing offices must also be attached to the offer.

|  |
| --- |
| **Construction Management Staff** |
|  **A. Key Professionals** |
| **Name** | **Position** | **Task** |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  **B. Support Staff** |
| **Name** | **Position** | **Task** |
|  |  |  |
|  |  |  |
|  |  |  |

###

|  |
| --- |
| **Company Experience and References** |
| Contractor’s Project Track Record for The Last Three (3) Years.*Include only projects where the company was the main/prime contractor Provide proof e.g attach completion certificates and or copies of contract Include only projects concerning building construction and /or rehabilitation Include contact email and telephone number of the project owner* |
| **Project Description** | **Contract Value (USD)** | **Project Duration [From-To]** | **Name & Contact Details of****Client’s representative** |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

|  |
| --- |
| Total Value of Projects Completed Each Year, For the Last Three (3) Years. *Include only projects where the company was the main/prime contractor Provide proof e.g attach completion certificates* |
| **Year** | **Countries of Operation** | **Total Value of Works** |
| 2022 |  |  |
| 2021 |  |  |
| 2020 |  |  |
| Total Contract Value for The Three Years (USD) |  |

**Form 4: Works in hand & their Financial Value**

|  |
| --- |
| **Works in Hand** |
| **Employer name & contact details** | **Description of Works/Services** | **Start date** | **End date** | **Amount** |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  | **Total:**  |  |  |

**Form 5: Litigations**

Information on any current litigation in which the Firm(s) is involved.

|  |  |  |
| --- | --- | --- |
| **Other Party(ies)** | **Cause of Dispute** | **Amount Involved** |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |

**Form 6: Proposed Project Implementation Plan**

The proposed Project Implementation Plan of Works and schedule of activities must be submitted with this Technical Proposal. The work plan and schedule should be prepared in detail to the extent possible and include time allocated to sites- and district-level periodic progress review meetings and preparation of agreed progress reports.

The Potential Bidder may be asked to provide clarification or present the Proposed Plan to UNICEF as part of the Proposal evaluation process. The Project Implementation Plan submitted by the Selected Contractor and accepted by UNICEF will be part of the agreement signed with the Selected Contractor. Penalties for delays will be strictly enforced as per the General Terms and Conditions.

The Proposed Implementation plan shall include:

- implementation methods,

- quality control strategy,

- schedule for all activities in a bar chart format, personnel plan in line with scheduled Deliverables and payment,

- analysis of anticipated Project risks, and their approach to mitigate and control such risks,

- proposed approach to mitigate negative social and environmental impact on local community by the Project, approach to address labor’s rights and their health and safety

##

# ANNEX D: FINANCIAL PROPOSAL FORMS

**Form 7: Financial Proposal Letter**

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

To: UNICEF Moldova, 131, 31 August 1989, MD-2012, Chisinau, Moldova

Dear Madam/Sir,

We, the undersigned, offer to provide the washrooms renovation works in Cahul and Ungheni Health Centers as specified in the Annexes B and Efollowingyour Request for Quotations dated 31 August 2023, and our Proposal for the subject RFQ.

Our attached Financial Proposal is for the sum of (---------------------------------------------------------------------------------------------------------------------------amount in figures and words). This amount does not include VAT or other taxes, except mandatory insurances.

Our Financial Proposal shall be binding on us subject to the modifications resulting from Contract negotiations, up to the expiration of the validity of the Proposal.

We understand that you are not bound to accept any Proposal you receive.

Yours sincerely,

Authorized Signature:

Name and Title of Signatory:

Name of Construction Company

Address:

**Form 8: Summary of Financial Proposal (from BOQ)**

|  |  |  |  |
| --- | --- | --- | --- |
| **Nr** | **Project Name** | **Location** |  **Total Value (MDL)** |
| 1 | Washroom renovation, Ungheni Health Center (2 double washrooms) | Ungheni |   |
| 2 | Washroom renovation, Cahul Health Center (one washroom) | Cahul |  |

**Notes:**

* UNICEF will assume that the Potential Bidder has factored in its offer all causes that may influence the prices.
* All prices are inclusive of all fees, sub-Contractor fees, documentation reproduction, legal fees, contingencies, and administrative fees, all taxes, or any other fees necessary to the Potential Bidder to achieve the Objective of the RFQ.
* All amounts should be quoted in MDL, without VAT or other taxes.
* The Selected Contractor shall be paid only upon UNICEF acceptance of the work or deliverable.
* Inform the Bank, branch, and account information. Indicate names of persons operating the agency account. All payment will be done through bank transfer.
* The Potential Bidder may suggest the alternative payment schedule (the manner in which payment requested), with justification of each installment with the Deliverables UNICEF will receive against each installment required.
* In case, advance payment is requested, the Selected Contractor should provide an unconditional guarantee issued by a bank on behalf of the Selected Contractor and in favor of UNICEF to guarantee either submission of deliverables according to the Contract, or to refund the advance to UNICEF in case of default by the Selected Contractor. The Selected Contractor must bear any charges for such guarantee.

***ANNEX E***

***Technical documents***

**CAIET DE SARCINI**

**PENTRU CEREREA OFERTEI DE PREŢ**

1. **Denumerea beneficiarului de stat: IMSP Centrul de Sanatate Cahul**
2. **Organizatorul procedurii de achizitie: UNICEF Moldova**
3. **Obiectul achizitiilor: Lucrari de reparație la blocul sanitar al IMSP Centrul de Sanatate Cahul**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| № crt. | Simbol norme şi Cod resurse | Denumire lucrărilor | Unitatea de masura | Volum |
| 1 | 2 | 3 | 4 | 5 |
|   |   | **1. Reparatii blocuri sanitare et.3** |
| 1 | RpCM33A | Demontarea placajelor din faianta, gresie, ceramica | m2 | 52,52 |
| 2 | RpCO56A | Demontari: timplarie din lemn (usi, ferestre, obloane, cutii, rulou, masti, etc.) | m2 | 4,41 |
| 3 | RpCB18F | Demolarea betoanelor vechi cu mijloace mecanice, beton simplu | m3 | 1,65 |
| 4 | CK25A | Usi confectionate din profiluri din mase plastice inclusiv armaturile si accesoriile necesare usilor montate in zidarie de orice natura la constructii cu inaltimea pina la 35 m inclusiv, intr-un canat, cu suprafata tocului pina la 7 mp inclusiv | m2 | 2,10 |
| 5 | CK23C | Ferestre din mase plastice cu unul sau mai multe canaturi la constructii cu inaltimi pina la 35 m inclusiv, avind suprafata tocului peste 2,5 mp Nota Fererstre PVC 5 camere de izolatie termica,, latimea profilului de 50mm, geam termopan Low-E, armatura din otel zincat U 1.5mm, dubla deschidere, feroniera cu rezistenta inalta la inchidere - deschidere , inclusiv plasa contra insectelor si Supapa de aerisire Air-Box Comfort Nota: (fara pret - asigurate de beneficiar) | m2 | 10,19 |
| 6 | CK26A | Glafuri montate la ferestre din mase plastice, pentru ferestre si usiMateriale marunte (dopuri)=1,02 | m | 5,75 |
| 7 | CK26D | Pervazuri montate la ferestre sau usi din aluminiu | m | 5,75 |
| 8 | CK26C | Pervazuri montate la ferestre sau usi din mase plastice | m | 5,75 |
| 9 | CF54B | Placarea peretilor cu placi din ghips-carton, | m2 | 86,16 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 1 | 2 | 3 | 4 | 5 |
|   |   | grosime 12,5 mm, montati pe structura din profil zincat: pe suprafete plane, inclusiv glafurile usilor si ferestrelor (Placa rezistenta la umezeala) |   |   |
| 10 | pret de piata | Materiale izolante din fibre minerale in rulouri gr 20 cm | m2 | 3,00 |
| 11 | CN53A | Grunduirea suprafetelor interioare a peretilor si tavanelor. | m2 | 86,16 |
| 12 | CI06C | Placaj din fainata smaltuita, nesmaltuita, mata sau lucioasa cu placi de aceeasi culoare si format cu dimensiuni de la 15 x 15 cm pina la 30 x 30 cm, executate pe suprafete plane la pereti si stilpi, inclusiv glafurile si muchiile, cu rosturi alternante, in incaperi cu suprafata mai mare de 10 mp, fixate cu adeziv pentu montarea placajelor (culoarea , forma, dimensiunea gresiei se coordoneaza cu beneficiarul)  | m2 | 43,08 |
| 13 | CF57A | Aplicarea manuala a chitului pe baza de ipsos "Eurofin" grosime 1,0 mm pe suprafetele peretilor, coloanelor si tavanelor | m2 | 43,08 |
| 14 | CF56A | Aplicarea manuala a chitului pentru lucrari la interior "Mesterul Manole" grosime 0,5 mm pe suprafetele peretilor, coloanelor si tavanelor | m2 | 43,08 |
| 15 | CN53A | Grunduirea suprafetelor interioare a peretilor si tavanelor | m2 | 43,08 |
| 16 | CN06A | Vopsitorii interioare cu vopsea pe baza de copolimeri vinilici in emulsie apoasa,aplicate in 2 straturi pe glet existent, executate manual | m2 | 43,08 |
| 17 | CK29F | Tavane suspendate din panouri prefabricate "Armstrong", inclusiv sistemul-grila | m2 | 16,71 |
| 18 | RpSC06A | Demontarea unui vas de closet din faianta, complet echipat | buc | 1,00 |
| 19 | RpSB01A | Demontarea tuburilor si pieselor de legatura fasonate din fonta, pentru canalizare, cu diametrul de 50 mm | m | 4,00 |
| 20 | SA14B | Teava din material plastic imbinata prinsudura prin polifuziune, la constructii | m | 7,00 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 1 | 2 | 3 | 4 | 5 |
|   |   | industriale, avind diametrul de 20 mm |   |   |
| 21 | SB08C | Teava din material plastic pentru canalizare, imbinata cu garnitura de cauciuc, montata aparent sau ingropat sub pardoseala, avind diametrul de 50 mm | m | 6,00 |
| 22 | SB08E | Teava din material plastic pentru canalizare, imbinata cu garnitura de cauciuc, montata aparent sau ingropat sub pardoseala, avind diametrul de 110 mm  | m | 1,00 |
| 23 | SB10E | Piesa de legatura (ramificatie simpla) din material plastic pentru canalizare, imbinate cu garnitura de cauciuc, avind diametrul de 110 mm | buc | 2,00 |
| 24 | SB10C | Piesa de legatura (ramificatie simpla) din material plastic pentru canalizare, imbinatecu garnitura de cauciuc, avind diametrul de 50 mm | buc | 7,00 |
| 25 | CN53A | Grunduirea suprafetelor interioare a peretilor si tavanelor | m2 | 16,71 |
| 26 | CG56A | Sapa din amestec de autonivelare "Nivelir": grosime 10mmMaterial marunt (polistiren expandat pentru rosturi de deformatie, cirpe, martori)=1,005 | m2 | 16,71 |
| 27 | IzF31A | Hidroizolarea suprafetelor din beton (verticale, orizontale,inclusiv tavane) cu amestec "Penetron" - 2 straturi: suprafata neteda (Ghidroizol) | m2 | 24,92 |
| 28 | CG17D | Pardoseli din placi de gresie ceramica inclusiv stratul suport din mortar adeziv, executate pe suprafete: mai mari de 16 m2 | m2 | 16,71 |
| 29 | SD01A | Robinet de serviciu, simplu sau dublu cu racord, indiferent de modul de inchidere, avind diametrul de 3/8" - 1/2"Material marunt (cinepa fuior, ulei de in, grund miniu de plumb etc)=1,005 | buc | 1,00 |
| 30 | SD04A | Baterie amestecatoare cu brat basculant stativa pentru lavoar sau spalator, indiferent de modul de inchidere, inclusiv pentru handicapati, avind diametrul de 1/2"(fara pret- asigurate de catre beneficiar) | buc | 1,00 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 1 | 2 | 3 | 4 | 5 |
| 31 | SC04A | Lavoar din semiportelan, portelan sanitar etc. inclusiv pentru handicapati, avind teava de scurgere din material plastic, montat pe console fixate pe pereti din zidarie de caramida sau b.c.a.( fara pret -asigurat de catre beneficiar)Material marunt (codez, diblu lemn, ipsos, etc)=1,02 | buc | 1,00 |
| 32 | RpID10A | Montarea robinetului de retinere, (robineti sub lavuar) | buc | 3,00 |
| 33 | SC07A | Vas pentru closet, complet echipat, din semiportelan, portelan sanitar etc. inclusiv pentru handicapati, asezat pe pardoseala, cu rezervorul de apa montat la inaltime sau semiinaltime, avind sifonul interior tip S (fara pret - asigurate de catre beneficiar)Material marunt (dibluri lemn, ipsos, holtsuruburi, codez, dicloretan, etc.)=1,05 | buc | 1,00 |
| 34 | CH06A | Mina curenta metalica montata pe suporti de 15 cm inaltime, asezati la distante de 1.1,2m prevazuti cu rondele sudate, fixata in zid de caramida sau parapet de beton, confectionata din teava din otel D=1 1/4" si otel laminat, dreapta ,(bara suport din inox pentru persoane cu dezabilitati) | m | 2,50 |
| 35 | RpED08A | Montarea cablurilor electrice din cupru, cu izolatie din PVC, cu rezistenta marita la propagarea flacarilor, pentru tensiuni de 0,6/1 kV, simbol CYYF, montate aparent, avind sectiunea de 2x1,5 mmpMateriale marunte (cleme, papuci, sirma, banda izol.) din val.mat.explicitate=1,05 | m | 25,00 |
| 36 | RpED09A | Montarea cablurilor electrice din cupru, cu izolatie din PVC, cu rezistenta marita la propagarea flacarilor, pentru tensiuni de 0,6/1 kV, simbol CYYF, montate aparent, avind sectiunea de 3x1,5-3x10 mmp ( LS 3х1,5) Materiale marunte (cleme, papuci, sirma, banda izol.) din val.mat.explicitate=1,05 | m | 32,00 |
| 37 | RpEE01A | Montarea interupatoarelor unipolare sau bipolare de 10-25 A, de constructie normala, impermeabile sau etanse in carcasa de aminoplast, bachelita, metalica sau portelan, montate ingropat sau aparent pe dibluri dinlemn sau plastic, racordate la conductori de cupru sau aluminiu | buc | 2,00 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 1 | 2 | 3 | 4 | 5 |
|   |   |   |   |   |
| 38 | RpEE03A | Montarea prizelor bipolare constructie normala din bachelita sau aminoplast, simpla, dubla, constructie impermeabila, etanse, etanse metalica sau similare, montate ingropat sub tencuiala sau aparent pe dibluri din lemn sau plastic | buc | 2,00 |
| 39 | RpEF01B | Montarea corpurilor de iluminat, de plafon sau de perete, complet echipateMateriale marunte (banda izol., dibluri, etc.)=1,04 | buc | 5,00 |
| 40 | RpIB11A | Demontari radiatoare de pozitie pentru desfiintare | m2 | 1,00 |
| 41 | RpSA01B | Demontarea tevii din otel pentru instalatii, zincata, existenta in interiorul cladirii, in pamint avind diametru de 1 1/4"-2" | m | 12,00 |
| 42 | SA14C | Teava din material plastic imbinata prin sudura prin polifuziune, la constructii industriale, avind diametrul de 25 mm | m | 12,00 |
| 43 | SA35A | Fitinguri din fonta maleabila, montate prin insurubare la tevi din otel pentru instalatii zincate,la coloane pentru hidranti interiori, teava avind diametrul de pina la 1" Material marunt (cinepa fuior, grund miniu)=1,01 | buc | 4,00 |
| 44 | ID01A | Robinet cu ventil cu dublu reglaj (tur sau retur) pentru instalatii de incalzire central, avind diametrul nominal de 3/8" -1/2" | buc | 4,00 |
| 45 | IB06A | Radiatoare din otel, monobloc avind lungimea de 1000 mm( fara pret -asigurate de catre beneficiar) | buc | 2,00 |



(position, signature, name, surname)

**CAIET DE SARCINI**

**PENTRU CEREREA OFERTEI DE PREŢ**

**1. Denumerea beneficiarului: UNICEF Moldova, pentru IMSP CS Ungheni.**

**2. Organizatorul procedurii de achiziţie: UNICEF Moldova, pentru IMSP CS Ungheni.**

**3. Obiectul achiziţiilor:** **Lucrari de reparatii a 2 grupuri sanitare duble**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| № crt. | Simbol norme si cod resurse  | Denumire lucrărilor  | Unitatea de măsură  | Volum  |
|

| 1 | 2 | 3 | 4 | 5 |
| --- | --- | --- | --- | --- |
|  |  | **Capitolul 1. Bloc sanitar et. 1 ( dublu )** |  |  |
| 1 | RpCM33A | Demontarea placajelor din faianta, gresie, ceramica | m2 | 30,67 |
|  2 | RpVD07D | Transportul manual al materialelor, in spatii libere si neaccidentate, executat prin purtat direct pentru primii 10 m distanta orizontala cu o incarcatura de 50 kg la fiecare transport la o distanta de cel mult 60 m  | t | 3,00 |
|  3 |  | Transportarea deseurilor de constructie | t | 3,00 |
|  4 | RpCO56A | Demontari: timplarie din lemn (usi, ferestre, obloane, cutii, rulou, masti, etc.) | m2 | 4,40 |
|  5 | CK25A1 | Usi confectionate din profiluri din mase plastice inclusiv armaturile si accesoriile necesare usilor montate in zidarie de orice natura la constructii cu inaltimea peste 35 m intr-un canat, cu suprafata tocului pina la 7 mp inclusiv | m2 | 4,40 |
|  6 | CG01A | Strat suport pentru pardoseli executat din mortar din ciment M 100-T de 3 cm grosime cu fata driscuita fin  | m2 | 7,52 |
|  7 | CG47D | Pardoseli din placi de gresie ceramica, inclusiv stratul suport din adezivi (amestec uscat), dimensiuni placi: peste 300 x 300 mm  | m2 | 7,52 |
|  8 | RpCJ12B1 | Tencuieli interioare si exterioare sclivisite, executate cu mortar de ciment M 100-T de 2 cm grosime medie, la pereti din beton sau caramida, cu suprafete curbe, pentru tencuieli sclivisite la tavane | m2 | 23,15 |
|  9 | CI22B | Placaj din placute de ceramica (la pereti, stilpi, pilastri si glafuri) fixate de adeziv (amestec uscat), dimensiuni placute: pina la 200 x 200 mm  | m2 | 23,15 |
|  10 | CN53A | Grunduirea suprafetelor interioare a peretilor si tavanelor  | m2 | 14,35 |
|  11 | RpCJ27C | Diverse lucrari - strat de impislitura din fibre de sticla aplicat pe suprafetele din BCA lipit cu aracet inclusiv stratul de amorsaj | m2 | 14,35 |
|  12 | CN53A | Grunduirea suprafetelor interioare a peretilor si tavanelor  | m2 | 14,35 |
|  13 | CF50B | Tencuieli interioare de 3 mm grosime, executate manual, cu amestec uscat pe baza de ipsos, la pereti si pereti despartitori, preparare manuala a mortarului. | m2 | 14,35 |
|  14 | CF57A | Aplicarea manuala a chitului pe baza de ipsos "Eurofin" grosime 1,0 mm pe suprafetele peretilor, coloanelor si tavanelor  | m2 | 14,35 |
|  15 | CN06A | Vopsitorii interioare cu vopsea pe baza de copolimeri vinilici in emulsie apoasa, aplicate in 2 straturi pe glet existent, executate manual | m2 | 14,35 |
|  16 | RpEF23A | Demontari de corpuri de iluminat orice tip, inclisiv tijele si globurile | buc | 3,00 |
|  17 | СF59D | Placarea suprafetelor cu un strat de PGC cu executarea carcasei metalice simple plane, cu inaltimea pina la 4 m: tavane fara izolatie  | m2 | 7,52 |
|  18 | CN53A | Grunduirea suprafetelor interioare a peretilor si tavanelor  | m2 | 7,52 |
|  19 | CF57A | Aplicarea manuala a chitului pe baza de ipsos "Eurofin" grosime 1,0 mm pe suprafetele peretilor, coloanelor si tavanelor  | m2 | 7,52 |
|  20 | CN53A | Grunduirea suprafetelor interioare a peretilor si tavanelor  | m2 | 7,52 |
|  21 | CN06A | Vopsitorii interioare cu vopsea pe baza de copolimeri vinilici in emulsie apoasa, aplicate in 2 straturi pe glet existent, executate manual | m2 | 7,52 |
|  22 | RpEF13A | Montarea corpurilor de iluminat de 60 W | buc | 3,00 |
|  23 | RpSC21A | Montarea lavoarului din semiportelan, portelan sanitar etc. inclusiv pentru handicapati, avind teava de scurgere din material plastic, montat pe console fixate pe pereti din zidarie de caramida sau b.c.a. | buc | 2,00 |
|  24 | SD04A | Baterie amestecatoare cu brat basculant stativa pentru lavoar sau spalator, indiferent de modul de inchidere, inclusiv pentru handicapati, avind diametrul de 1/2" | buc | 2,00 |
|  25 | SC07A | Vas pentru closet, complet echipat, din semiportelan, portelan sanitar etc. inclusiv pentru handicapati, asezat pe pardoseala, cu rezervorul de apa montat la inaltime sau semiinaltime, avind sifonul interior tip S | buc | 2,00 |
|  26 | CL20A | Grile de ventilatie gata confectionate din tabla neagra, cu jaluzele reglabile manual, vopsite si montate in zidarie. | buc | 2,00 |
|  27 | SE44A | Incalzitor de apa electric, avind capacitatea de pina la 30 l, montata pe console fixate in perete  | buc | 2,00 |
|  28 | SD05A | Robinet de reglaj, drept sau coltar, montat inaintea armaturii de la obiectele sanitare, avind diametrul de 3/8" - 1/2" | buc | 10,00 |
|  29 | IC30D | Fitinguri din fonta maleabila, avind 2 insurubari, montata prin insurubare cu teava de otel, avind diametrul pina la 1" | buc | 4,00 |
|  30 | RpEG03A | Montarea tablourilor de distributie format panou, dulap, celula sau pupitru, gata echipate, avind greutatea pina la 150 kg | buc | 1,00 |
|  31 | RpED09A | Montarea cablurilor electrice din cupru, cu izolatie din PVC, cu rezistenta marita la propagarea flacarilor, pentru tensiuni de 0,6/1 kV, simbol CYYF, montate aparent, avind sectiunea de 3x2,5 mmp | m | 22,50 |
|  32 | RpEE15A | Montarea intrerupatoarelor - intrerupator monopolar 25 A- simbol 3129 N | buc | 7,00 |
|  33 | RpEE03A | Montarea prizelor bipolare constructie normala din bachelita sau aminoplast, simpla, dubla, constructie impermeabila, etanse, etanse metalica sau similare, montate ingropat sub tencuiala sau aparent pe dibluri din lemn sau plastic | buc | 5,00 |
|  34 | IC36A | Teava din polietilena armata de inalta densitate sau polipropilena armata sau nearmata, montata in coloane la instalatii de incalzire centrala, avind diametrul exterior de pina la 20,0 mm, inclusiv. | m | 7,50 |
|  35 | IC37B | Piese de racordare cu doua imbinari (fitinguri) din polietilena, imbinate prin infiletare cu teava din polietilena armata, avind diametrul exterior de 20,0 mm / mufa,teu,cot 20 / 1/2Fe / | buc | 14,00 |
|  36 | IC38A | Piesa de racordare (fiting), cu 2 imbinari, din polipropilena imbinate prin polifusiune cu teava din polipropilena armata, avind diametrul exterior de pina la 20,0 mm, inclusiv | buc | 25,00 |
|  37 | RpSB13E | Montarea tevii din material plastic pentru canalizare, imbinata cu garnitura de cauciuc, montata aparent sau ingropat sub pardoseala, avind diametrul de 110 mm | m | 4,00 |
|  38 | RpSB13C | Montarea tevii din material plastic pentru canalizare, imbinata cu garnitura de cauciuc, montata aparent sau ingropat sub pardoseala, avind diametrul de 50 mm | m | 4,00 |
|  39 | RpSB14E | Montarea piesei de legatura din material plastic pentru canalizare, imbinata cu garnitura de cauciuc, avind diametrul de 110 mm | buc | 8,00 |
|  40 | RpSB14C | Montarea piesei de legatura din material plastic pentru canalizare, imbinata cu garnitura de cauciuc, avind diametrul de 50 mm | buc | 9,00 |
|   |  | **Capitolul 2. Bloc sanitar et. 3 ( dublu )** |  |  |
| 41 | RpCM33A | Demontarea placajelor din faianta, gresie, ceramica | m2 | 30,67 |
|  42 | RpVD07D | Transportul manual al materialelor, in spatii libere si neaccidentate, executat prin purtat direct pentru primii 10 m distanta orizontala cu o incarcatura de 50 kg la fiecare transport la o distanta de cel mult 60 m  | t | 3,00 |
|  43 |  | Transportarea deseurilor de constructie | t | 3,00 |
|  44 | CG01A | Strat suport pentru pardoseli executat din mortar din ciment M 100-T de 3 cm grosime cu fata driscuita fin  | m2 | 7,52 |
|  45 | CG47D | Pardoseli din placi de gresie ceramica, inclusiv stratul suport din adezivi (amestec uscat), dimensiuni placi: peste 300 x 300 mm  | m2 | 7,52 |
|  46 | RpCJ12B1 | Tencuieli interioare si exterioare sclivisite, executate cu mortar de ciment M 100-T de 2 cm grosime medie, la pereti din beton sau caramida, cu suprafete curbe, pentru tencuieli sclivisite la tavane | m2 | 23,15 |
|  47 | CI22B | Placaj din placute de ceramica (la pereti, stilpi, pilastri si glafuri) fixate de adeziv (amestec uscat), dimensiuni placute: pina la 200 x 200 mm  | m2 | 23,15 |
|  48 | CN53A | Grunduirea suprafetelor interioare a peretilor si tavanelor  | m2 | 14,35 |
|  49 | RpCJ27C | Diverse lucrari - strat de impislitura din fibre de sticla aplicat pe suprafetele din BCA lipit cu aracet inclusiv stratul de amorsaj | m2 | 14,35 |
|  50 | CN53A | Grunduirea suprafetelor interioare a peretilor si tavanelor  | m2 | 14,35 |
|  51 | CF50B | Tencuieli interioare de 3 mm grosime, executate manual, cu amestec uscat pe baza de ipsos, la pereti si pereti despartitori, preparare manuala a mortarului. | m2 | 14,35 |
|  52 | CF57A | Aplicarea manuala a chitului pe baza de ipsos "Eurofin" grosime 1,0 mm pe suprafetele peretilor, coloanelor si tavanelor  | m2 | 14,35 |
|  53 | CN06A | Vopsitorii interioare cu vopsea pe baza de copolimeri vinilici in emulsie apoasa, aplicate in 2 straturi pe glet existent, executate manual | m2 | 14,35 |
|  54 | RpEF23A | Demontari de corpuri de iluminat orice tip, inclisiv tijele si globurile | buc | 3,00 |
|  55 | СF59D | Placarea suprafetelor cu un strat de PGC (rezistente la umiditate) cu executarea carcasei metalice simple plane, cu inaltimea pina la 4 m: tavane fara izolatie  | m2 | 7,52 |
|  56 | CN53A | Grunduirea suprafetelor interioare a peretilor si tavanelor  | m2 | 7,52 |
|  57 | CF57A | Aplicarea manuala a chitului pe baza de ipsos "Eurofin" grosime 1,0 mm pe suprafetele peretilor, coloanelor si tavanelor  | m2 | 7,52 |
|  58 | CN53A | Grunduirea suprafetelor interioare a peretilor si tavanelor  | m2 | 7,52 |
|  59 | CN06A | Vopsitorii interioare cu vopsea pe baza de copolimeri vinilici in emulsie apoasa, aplicate in 2 straturi pe glet existent, executate manual | m2 | 7,52 |
|  60 | RpEF13A | Montarea corpurilor de iluminat de 60 W | buc | 3,00 |
|  61 | RpSC21A | Montarea lavoarului din semiportelan, portelan sanitar etc. inclusiv pentru handicapati, avind teava de scurgere din material plastic, montat pe console fixate pe pereti din zidarie de caramida sau b.c.a. | buc | 2,00 |
|  62 | SD04A | Baterie amestecatoare cu brat basculant stativa pentru lavoar sau spalator, indiferent de modul de inchidere, inclusiv pentru handicapati, avind diametrul de 1/2" | buc | 2,00 |
|  63 | SC07A | Vas pentru closet, complet echipat, din semiportelan, portelan sanitar etc. inclusiv pentru handicapati, asezat pe pardoseala, cu rezervorul de apa montat la inaltime sau semiinaltime, avind sifonul interior tip S | buc | 2,00 |
|  64 | CL20A | Grile de ventilatie gata confectionate din tabla neagra, cu jaluzele reglabile manual, vopsite si montate in zidarie. | buc | 2,00 |
|  65 | SE44A | Incalzitor de apa electric, avind capacitatea de pina la 30 l, montata pe console fixate in perete  | buc | 2,00 |
|  66 | SD05A | Robinet de reglaj, drept sau coltar, montat inaintea armaturii de la obiectele sanitare, avind diametrul de 3/8" - 1/2" | buc | 10,00 |
|  67 | IC30D | Fitinguri din fonta maleabila, avind 2 insurubari, montata prin insurubare cu teava de otel, avind diametrul pina la 1" | buc | 4,00 |
|  68 | RpEG03A | Montarea tablourilor de distributie format panou, dulap, celula sau pupitru, gata echipate, avind greutatea pina la 150 kg | buc | 1,00 |
|  69 | RpED09A | Montarea cablurilor electrice din cupru, cu izolatie din PVC, cu rezistenta marita la propagarea flacarilor, pentru tensiuni de 0,6/1 kV, simbol CYYF, montate aparent, avind sectiunea de 3x2,5 mmp | m | 22,50 |
|  70 | RpEE15A | Montarea intrerupatoarelor - intrerupator monopolar 25 A- simbol 3129 N | buc | 7,00 |
|  71 | RpEE03A | Montarea prizelor bipolare constructie normala din bachelita sau aminoplast, simpla, dubla, constructie impermeabila, etanse, etanse metalica sau similare, montate ingropat sub tencuiala sau aparent pe dibluri din lemn sau plastic | buc | 5,00 |
|  72 | IC36A | Teava din polietilena armata de inalta densitate sau polipropilena armata sau nearmata, montata in coloane la instalatii de incalzire centrala, avind diametrul exterior de pina la 20,0 mm, inclusiv. | m | 8,50 |
|  73 | IC37B | Piese de racordare cu doua imbinari (fitinguri) din polietilena, imbinate prin infiletare cu teava din polietilena armata, avind diametrul exterior de 20,0 mm / mufa,teu,cot 20 / 1/2Fe / | buc | 14,00 |
|  74 | IC38A | Piesa de racordare (fiting), cu 2 imbinari, din polipropilena imbinate prin polifusiune cu teava din polipropilena armata, avind diametrul exterior de pina la 20,0 mm, inclusiv | buc | 25,00 |
|  75 | RpSB13E | Montarea tevii din material plastic pentru canalizare, imbinata cu garnitura de cauciuc, montata aparent sau ingropat sub pardoseala, avind diametrul de 110 mm | m | 4,00 |
|  76 | RpSB13C | Montarea tevii din material plastic pentru canalizare, imbinata cu garnitura de cauciuc, montata aparent sau ingropat sub pardoseala, avind diametrul de 50 mm | m | 4,00 |
|  77 | RpSB14E | Montarea piesei de legatura din material plastic pentru canalizare, imbinata cu garnitura de cauciuc, avind diametrul de 110 mm | buc | 8,00 |
|  78 | RpSB14C | Montarea piesei de legatura din material plastic pentru canalizare, imbinata cu garnitura de cauciuc, avind diametrul de 50 mm | buc | 9,00 |

|  |
| --- |
|  |
|  Beneficiar |  |
|  (funcţia, semnătura) |

 Ofertant

