## EXPERIENTĂ SIMILARĂ

## 1. Denumirea şi obiectul contractului: Constructia a 14 cazangerii pe baza de biomasa în complect cu colectoarele solare pentru apa calda menajeră

2. Numărul şi data contractului:_ nr. ITB18/01738 din 14.06.2018
3. Denumirea/numele beneficiarului:_ Programul Națiunilor Unite pentru Dezvoltare (PNUD) 4.

Adresa beneficiarului: mun. Chisinau str. 31 august 1989
5. Tara $\qquad$ Republica Moldova
6. Calitatea în care a participat la îndeplinirea contractului __ Membru în consorțiu (se notează opţiunea corespunzătoare)
7. Valoarea contractului
exprimată în moneda exprimată
în care s-a în echivalent încheiat contractul dolari SUA
a) iniţială
(la data semnării contractului ) 11565780,30 lei
653 271,52 USD
b) finală
(Ia data finalizării contractului) 11565780,30 lei
653 271,52 USD
8. Dacă au fost litigii privind îndeplinirea contractului, natura acestora şi modul lor de soluţionare: $\qquad$ nu au fost
9. Perioada de executare a lucrării (luni)
a) contractată __ 4 luni
b) efectiv realizată __ 4 luni
c) motivul de decalare a termenului contractat (dacă este cazul), care va fi susţinut pe bază de acte adiţionale încheiate cu beneficiarul $\qquad$ 10. Numărul şi data procesului-verbal de recepţie la terminarea lucrărilor Nr. 01 din 24.10.18; Nr. 01 din 11.10.18; Nr. 14 din 31.10.18; Nr. 08 din 25.10.18; Nr. 01 din 30.10.18; Nr. 02 din 25.10.18; Nr. 04 din 25.10.18; Nr. 01 din 17.10.18; Nr. 03 din 25.10.18; Nr. din 25.10.18; 11. Principalele remedieri şi completări înscrise în procesul-verbal de recepţie __ nu sunt
12. Alte aspecte relevante prin care ofertantul îşisusţineexperienţa similară, cu referire în mod special la suprafeţe sau volume fizice ale principalelor capacităţi şi categorii de lucrări prevăzute în contracte $\qquad$ nu sunt .

Digitally signed by Mereacre Andrei
Date: 2022.03.10 13:45:37 EET
Reason: MoldSign Signature
Location: Moldova


Data completării: 07.03.2022
Semnat: $\qquad$
Nume/prenume: Mereacre Andrei
Funcţia în cadrul firmei: Director
Denumirea firmei: AM-Sisteme SRL


Empowered lives. Resilient nations.

## CONTRACT

Date 14/06/2018

Ref: ITB18/ 01738/ Construction of 14 biomass based heating systems in conjunction with solar collectors for domestic hot water.


#### Abstract

Dear Sir/Madam,

The United Nations Development Programme (hereinafter referred to as "UNDP"), wishes to engage your company, duly incorporated under the Laws of Republic of Moldova (hereinafter referred to as the "Contractor") in order to perform Construction of 14 biomass based heating systems in conjunction with solar collectors for domestic hot water (ITB18/01738) in Sudarca, district Donduseni (LT), Sudarica, district Donduseni (KG), Mosana, district Donduseni, Garbova, district Ocnita, Calugar, district Falesti, Cainari, district Causeni, Tanatari, district Causeni, Mereni, district Anenii Noi, Copceac, district Stefan Voda, Visneovca, district Cantemir, Vadul lui Isac, district Cahul, Lozova, district Straseni, Gholtosu, district Cantemir, Carpineni, district Hancesti (hereinafter referred to as the "Works"), in accordance with the following Contract:


## 1. Contract Documents

1.1 This Contract is subject to the UNDP General Conditions for Civil Works, attached hereto as Annex I. The provisions of such Annex shall control the interpretation of this Contract and in no way, shall be deemed to have been derogated by the contents of this letter and any other Annexes, unless otherwise expressly stated under section 4 of this letter, entitled "Special Conditions"
1.2 The Contractor and UNDP also agree to be bound by the provisions contained in the following documents, which shall take precedence over one another in case of conflict in the following order:
a) this Contract;
b) Annex I - The General Conditions of Contract for Civil Works
c) Annex 11 - UNDP's Invitation to Bid ref. ITB1/01738 including the Schedule of Requirements and Technical Specifications dated on 23/04/2018 and the Technical Design Documentation for each site not attached hereto but known to and in the possession of both parties.
d) Annex III - the Contractor's Tender including the Price Schedules submitted by the Contractor as part of its Bid dated 14/05/2018, not attached hereto but known to and in the possession of both parties
1.3 All the above shall form the Contract between the Contractor and UNDP, superseding the contents $\Sigma^{*} \Xi^{*}$. other negotiations and/or agreements, whether oral or in writing pertaining to the subject of this Con:

"Darnic-Gaz" SA<br>1a Ștefan cel Mare Street<br>Străṣeni MD-3702, Republic of Moldova<br>In consortium with: Montex-Gaz SRL and Sisteme SRL

## 2. Obligations of the Contractor

2.1 The Contractor shall commence works within $\mathbf{2}$ (two) working days from the date on which he shall have been given access to the Site and received the notice to commence from the Engineer, and shall perform and substantially complete the Works by 15/10/2018 and Service and Maintenance works by 31/03/2021 in accordance with the Contract. The Contractor shall provide all materials, supplies, labour and other services necessary to that end

23 The Contractor shall submit to the UNDP Engineer the Programme of Work referred to in Clause 13 of the General Conditions by $25 / 06 / 2018$
2.4 The Contractor represents and warrants the accuracy of any information or data provided to UNDP for the purpose of entering into this Contract as well as the quality of the Works foreseen under this Contract in accordance with the highest industrial and professional standards.

## 3. Price and payment

31 The total estimated price of the Contract is contained in the Bill of Quantities and amounts to $\mathbf{6 5 3 , 2 7 1 . 5 2}$ USD (Six hundred and fifty-three thousand two hundred and seventy-one US Dollars, 52 cents)

32 The final price of the Contract will be determined on the basis of the actual quantities of work and materials utilized in the complete and satisfactory performance of the Works as certified by the UNDP Engineer and the unit prices contained in the Contractor's financial proposal. Such unit prices are fixed and are not subject. to any variation whatsoever
3.3 If the Contractor foresees that the final price of the Contract may exceed the total estimated price contained in 3.1 above, he shall so inform the Engineer without delay, in order for UNDP to decide, at its discretion to increase the estimated price of the Contract as a result of a larger quantity of work/material or to reduce the quantity of work to be performed or materials to be used UNDP shall not be responsible for payment of any amount in excess of that stipulated in 3.1 above unless this latter amount has been increased by means of a written amendment of this Contract in accordance with its paragraph 8 below.
3.4 The Contractor shall submit invoices for the work performed and materials utilized every month or more frequently if necessary and a final invoice within 30 days from the issuance of the Certificate of Substantiai Completion by the Engineer
3.5 UNDP shall affect payment of the invoices after receipt of the certificate of payment issued by the Engineer. approving the amount contained in the invoice. The Engineer may make corrections to that amount, in which case UNDP may affect payment for the amount so corrected. The Engineer may also withhold invoices if the work is not performed at any time in accordance with the terms of the Contract or if the necessary insurance policies or performance security are not valid and/or in order. The Engineer shall process the invoices submitted by the Contractor within 15 days of their receipt
4.3 The contractor may submit invoices for materials and plant stored at the Site, provided they are necessary and adequate for the performance of the Works and they are protected from weather conditions and duly insured as per the instructions of the Engineer.
Payments effected by UNDP to the Contractor shall be deemed neither to relieve the Contractor of its obligations under this Contract nor as acceptance by UNDP of the Contractor's performance of the Works.

Where two currencies are involved, the rate of exchange shall be the official rate applied by the UNDP on the day the UNDP instructs its Bankers to effect the payment(s).

Payment of the final invoice shall be effected by UNDP after issuance of the Certificate of Final Completion by the UNDP Engineer.

## 4. Special Conditions of Contract

The following Special Conditions of Contract (SCC) shall complement, supplement, or amend as the case may be and as indicated for each item/modification bellow, the General Conditions of Contract for Civil Works (GCC) attached hereto as Annex I. Whenever there is a conflict between the SCCs and the GCCs, the provisions herein shall prevail over those in the GCC.

## The following shall be added to section 8 of the GCC:

## 8.4. "As-Built" Drawings

The Contractor shall prepare and keep up-to-date a complete set of "as-built" records of the execution of the Works, showing the exact as-built location, sizes and details of the work as executed. These records shall be kept on the Site. Two copies shall be supplied to the Engineer prior to the commencement of the Tests on Completion. In addition, the Contractor shall supply to the Engineer as-built drawings of the Works, showing all Works as executed, and submit them to the Engineer for review. The Contractor shall obtain the consent of the Engineer as to their size, the referencing system, and other relevant details

Prior to the issue of any Certificate of Substantial Completion, the Contractor shall supply to the Engineer the specified numbers and types of copies of the relevant as-built drawings, in accordance with the Employer's Requirements. The Works shall not be considered to be completed for the purposes of takingover under Clause 46.1 until the Engineer has received these documents.

## The following shall be added to section 9 of the GCC

"Work Book shall be kept for each Site in compliance with local Moldovan legislation".

## The following shall be added to section 64 of the GCC:

"The daily communication between Engineer and Contractor may be carried out in English, Romanian or Russian language, whatever is the most convenient for the parties involved."

The Performance Guarantee referred to in Clause 10 of the General Conditions shall be submitted by the Contractor for an amount of Lot 1: 25,300 USD; Lot 2: 20,300 USD; Lot 3: 25,300 USD by 26/06/2018

According to Clause 45 of the General Conditions, the liquidated damages for delay shall be $0.5 \%$ of total contract amount up to a max. number of 30 days of delay, after which UNDP may terminate the contract.
4.7 The Warranty period on works shall commence upon the Take Over and last up to 36 months. The b.onass boiler shall be covered by at least 36 months warranty on moving/active components and 60 mon-rs warranty on non-moving/passive components.
In the event that any part is repaired and/or replaced within warranty period, for that single part nev: 36 months warranty period starts from the date of repair/replacement. However, the overall duration of warranty shall be limited to maximum 60 months in total for parts that are being replaced or repaired counted from date of the Take Over.
4.8 Following the commissioning of works the Contractor shall conclude a Servicing and Maintenance Contract with each Beneficiary for the provision of the service and maintenance works for a period of 3 years ( 3 visits during the heating season every year). Each visit shall be confirmed by signing the Receipt Act of the maintenance services by the Contractor and by the Beneficiary. All costs for such service are included in the contract amount and will be paid by the UNDP after the Taking Over of the whole heating system, not later than 22/11/2018. The rights and responsibility for maintenance service delivering, until 31/03/2021, will be transferred from UNDP Moldova to the Beneficiary after issuance of the Certificate of Substantial Completion.

## 5. Submission of invoices

5.1 One original and one copy of every invoice shall be submitted by mail by the Contractor for each payment under the Contract to the Engineer's address specified in clause 8.2
5.2 Invoices submitted by fax shall not be accepted by UNDP.
6. Time and manner of payment
6.1 Invoices shall be paid within thirty (30) days of the date of their receipt and acceptance by UNDP.
6.2 All payments shall be made by UNDP to the following Bank account of the Contractor:

NAME OF THE BANK: BC "Moldinconbank" S.A., fil. Strășeni
BANK CODE: MOLDMD2X324
ACCOUNT NUMBER: MD34ML000000002251524237
ADDRESS OF THE BANK: 125, Ṣtefan cel Mare str., Străṣeni, Moldova

## 7. Modifications

71 Any modification to this Contract shall require an amendment in writing between both parties duly signed by the authorized representatives of the Contractor and UNDP.

## 8. Notifications

8.1 For the purpose of notifications under the Contract, the addresses of UNDP and the Contractor are as follows:

## For the UNDP:

Tatiana Craciun
Senior Project Officer, Moldova Energy and Biomass Project
United Nations Development Drogramme

131, 31 August 1989 str, MD2012, Chisinau, Moldova
Fax: +373 22220041
Email: tatiana.craciun@undp.org

## For the Contractor:

Andrei Mereacre
Darnic-Gaz S.A.
ID: 1003601006407
Ta Stefan cel Mare str., Sträșeni, MD3702, Moldova
Tel/fax: + 37323725727
Email: andreimereacre@gmail.com
8.2 For the purposes of communications with the Engineer, the address of the Engineer shall be as follows:

## Vitalie Vier

29, Sfatul Teri str, MD2012, Chisinau, Republic of Moldova
Tel: +373 79998802
email: vitalie.vieru@undp.org
UNDP may appoint another person as Engineer as will be notified in writing to the Contractor.
If the above terms and conditions meet with your agreement as typed in this letter and in the Contract Documents, please initial every page of this letter and its attachments and return to this office one original of this Contract, duly signed and dated


## Stefan Liller

Deputy Resident Representative United Nations Development Programme


## ANNEXI

## General Conditions of Contract for Civil Works

1. Definitions
2. Singular and PluralEmpowered lives.3. Headings or NotesResilient nations.4. Legal Relationships5. General Duties/Powers of Engineer6. Contractor's General Obligations/Responsibilities7. Assignment and Subcontracting
3. Drawings
4. Work Book
5. Performance Security
6. Inspection of Site
7. Sufficiency of Tender
8. Programme of Work to be Furnished
9. Weekly Site Meeting
10. Change Orders
11. Contractor's Superintendence
12. Contractor's Employees
13. Setting-Out
14. Watching and Lighting
15. Care of Works
16. Insurance of Works, Etc.
17. Damage to Persons and Property
18. Liability Insurance
19. Accident or Injury to Workmen
20. Remedy on Contractor's Failure to Insure
21. Compliance with Statutes, Regulations, Etc.
22. Fossils, Etc.
23. Copyright, Patents and Other Proprietary Rights, and Royalties
24. Interference With Traffic and Adjoining Properties
25. Extraordinary Traffic and Special Loads
26. Opportunities for Other Contractors
27. Contractor to Keep Site Clean
28. Clearance of Site on Substantial Completion
29. Labour
30. Returns of Labour, Plant, Etc.
31. Materials, Workmanship and Testing
32. Access to Site
33. Examination of Work Before Covering Up
34. Removal of Improper Work and Materials
35. Suspension of Work
36. Possession of Site
37. Time for Completion
38. Extension of Time for Completion
39. Rate of Progress
40. Liquidated Damages for Delay
41. Certificate of Substantial Completion
42. Defects Liability
43. Alterations, Additions and Omissions
44. Plant, Temporary Works and Materials
45. Approval of Materials, Etc., Not Implied
46. Measurement of Works
47. Liability of the Parties
48. Authorities
49. Urgent Repairs
50. Increase and Decrease of Costs
51. Taxation
52. Blasting
53. Machinery
54. Temporary Works and Reinstatement
55. Photographs and Advertising
56. Prevention of Corruption
57. Date Falling on Holiday
58. Notices
59. Language, Weights and Measures
60. Records, Accounts, Information and Audit
61. Force Majeure
62. Suspension by the UNDP
63. Termination by the UNDP
64. Termination by the Contractor
65. Rights and Remedies of the UNDP
66. Settlement of Disputes
67. Privileges and Immunities

Appendix I: Formats of Performance Security
Performance Bank Guarantee
Performance Bond

## 1. DEFINITIONS

For the purpose of the Contract Documents the words and expressions below shall have the following meanings:
a) "Employer" means the United Nations Development Programme (UNDP).
b) "Contractor" means the person whose tender has been accepted and with whom the Contract has been entered into.
c) "Engineer" means the person whose services have been engaged by UNDP to administer the Contract as provided therein, as will be notified in writing to the Contractor.
d) "Contract" means the written agreement between the Employer and the Contractor, to which these General Conditions are annexed.
e) "The Works" means the works to be executed and completed under the Contract.
f) "Temporary Works" shall include items to be constructed which are not intended to be permanent and form part of the Works.
g) "Drawings" and "Specifications" mean the Drawings and Specifications referred to in the Contract and any modification thereof or addition thereto furnished by the Engineer or submitted by the Contractor and approved in writing by the Engineer in accordance with the Contract.
h) "Bill of Quantities" is the document in which the Contractor indicates the cost of the Works, on the basis of the foreseen quantities of items of work and the fixed unit prices applicable to them.
i) "Contract Price" means the sum agreed in the Contract as payable to the Contractor for the execution and completion of the Works and for remedying of any defects therein in accordance with the Contract.
j) "Site" means the land and other places on, under, in or through which the Works or Temporary Works are to be constructed.
2. SINGULAR AND PLURAL

Words importing persons or parties shall include firms or companies and words importing the singular only shall also include the plural and vice versa where the context requires.

## 3. HEADINGS OR NOTES

The headings or notes in the Contract Documents shall not be deemed to be part thereof or be taken into consideration in their interpretation.

## 4. LEGAL RELATIONSHIPS

The Contractor and the sub-contractor(s), if any, shall have the status of an independent contractor vis-à-vis the Employer. The Contract Documents shall not be construed to create any contractual relationship of any kind between the Engineer and the Contractor, but the Engineer shall, in the exercise of his duties and powers under the Contract, be entitled to performance by the Contractor of its obligations, and to enforcement thereof. Nothing contained in the Contract Documents shall create any contractual relationship between the Employer or the Engineer and any subcontractor(s) of the Contractor.
5. GENERAL DUTIES/POWERS OF ENGINEER
a) The Engineer shall provide administration of Contract as provided in the Contract Documents. In particular, he shall perform the functions hereinafter described.
b) The Engineer shall be the Employer's representative vis-à-vis the Contractor during construction and until final payment is due. The Engineer shall advise and consult with the Employer. The Employer's instructions to the Contractor shall be forwarded through the Engineer. The Engineer shall have authority to act on behalf of the Employer only to the extent provided in the Contract Documents as they may be amended in writing in accordance with the Contract. The duties, responsibilities and limitations of authority of the Engineer as the Employer's representative during construction as set forth in the Contract shall not be modified or extended without the written consent of the Employer, the Contractor and the Engineer.
c) The Engineer shall visit the Site at intervals appropriate to the stage of construction to familiarize himself generally with the progress and quality of the Works and to determine in general if the Works are proceeding in accordance with the Contract Documents. On the basis of his on-site observations as an Engineer, he shall keep the Employer informed of the progress of the Works.
d) The Engineer shall not be responsible for and will not have control or charge of construction means, methods, techniques, sequences or procedures, or for safety precautions and programs in connection with the Works or the Temporary Works. The Engineer shall not be responsible for or have control or charge over the acts or omissions of the Contractor (including the Contractor's failure to carry out the Works in accordance with the Contract) and of Sub-contractors or any of their agents or employees, or any other persons performing services for the Works, except if such acts or omissions are caused by the Engineer's failure to perform his functions in accordance with the contract between the Employer and the Engineer.
e) The Engineer shall at all times have access to the Works wherever and whether in preparation or progress. The Contractor shall provide facilities for such access so that the Engineer may perform his functions under the Contract.
f) Based on the Engineer's observations and an evaluation of the documentation submitted by the Contractor together with the invoices, the Engineer shall determine the amounts owed to the Contractor and shall issue Certificates for Payment as appropriate.
g) The Engineer shall review and approve or take other appropriate action upon the Contractor's submittals such as Shop Drawings, Product Data and Samples, but only for conformity with the design concept of the Works and with the provisions of the Contract Documents. Such action shall be taken with reasonable promptness so as to cause no delay. The Engineer's approval of a specific item shall not indicate approval of an assembly of which the item is a component.
h) The Engineer shall interpret the requirements of the Contract Documents and judge the performance thereunder by the Contractor. All interpretations and orders of the Engineer shall be consistent with the intent of and reasonably inferable from the Contract Documents and shall be in writing or in the form of drawings. Either party may make a written request to the Engineer for such interpretation. The Engineer shall render the interpretation necessary for the proper execution of the Works with reasonable promptness and in accordance with any time limit agreed upon. Any claim or dispute arising from the interpretation of the Contract Documents by the Engineer or relating to the execution or progress of the Works shall be settled as provided in Clause 71 of these General Conditions.
i) Except as otherwise provided in the Contract, the Engineer shall have no authority to relieve the Contractor of any of his obligations under the Contract nor to order any work involving delay in completion of the Works or any extra payment to the Contractor by the Employer, or to make any variations to the Works.
j) In the event of termination of the employment of the Engineer, the Employer shall appoint another suitable professional to perform the Engineer's duties.
k) The Engineer shall have authority to reject work which does not conform to the Contract Documents. Whenever, in his opinion, he considers it necessary or advisable for the implementation of the intent of the Contract Documents, he will have authority to require special inspection or testing of the work whether or not such work be then fabricated, installed or completed. However, neither the Engineer's authority to act nor any reasonable decision made by him in good faith either to exercise or not to exercise such authority shall give rise to any duty or responsibility of the Engineer to the Contractor, any subcontractor, any of their agents or employees, or any other person performing services for the Works.
I) The Engineer shall conduct inspections to determine the dates of Substantial Completion and Final Completion, shall receive and forward to the Employer for the Employer's review written warranties and related documents required by the Contract and assembled by the Contractor, and shall issue a final Certificate for Payment upon compliance with the requirements of Clause 47 hereof and in accordance with the Contract.
m) If the Employer and Engineer so agree, the Engineer shall provide one or more Engineer's Representative(s) to assist the Engineer in carrying out his responsibilitiés at the site. The Engineer shall notify in writing to the Contractor and the Employer the duties, responsibilities and limitations of authority of any such Engineer's Representative(s).

## 6. CONTRACTOR'S GENERAL OBLIGATIONS/RESPONSIBILITIES

### 6.1.Obligation to Perform in Accordance with Contract

The Contractor shall execute and complete the Works and remedy any defects therein in strict accordance with the Contract, with due care and diligence and to the satisfaction of the Engineer, and shall provide all labor, including the supervision thereof, materials, Constructional Plant and all other things, whether of a temporary or permanent nature, required in and for such execution, completion and remedying of defects, as far as the necessity for providing the same is specified in or is reasonably to be inferred from the Contract. The Contractor shall comply with and adhere strictly to the Engineer's instructions and directions on any matter, touching or concerning the Works.

### 6.2 Responsibility for Site Operations

The Contractor shall take full responsibility for the adequacy, stability and safety of all site operations and methods of construction, provided that the Contractor shall not be responsible, except as may be expressly provided in the Contract, for the design or specification of the Permanent Works or of any Temporary Works prepared by the Engineer.

### 6.3.Responsibility for Employees

The Contractor shall be responsible for the professional and technical competence of his employees and will select for work under this Contract, reliable individuals who will perform effectively in the implementation of the Contract, respect local customs and conform to a high standard of moral and ethical conduct.

### 6.4.Source of Instructions

The Contractor shall neither seek nor accept instructions from any authority external to the Employer, the Engineer or their authorized representatives in connection with the performance of his services under this Contract. The Contractor shall refrain from any action which may adversely affect the Employer and shall fulfill his commitments with fullest regard for the interest of the Employer.

### 6.5.Officials Not to Benefit

The Contractor warrants that no official of the Employer has been or shall be admitted by the Contractor to any direct or indirect benefit arising from this Contract or the award thereof. The Contractor agrees that breach of this provision is a breach of an essential term of the Contract.

### 6.6.Use of Name, Emblem or Official Seal of UNDP or the United Nations

The Contractor shall not advertise or otherwise make public the fact that he is performing, or has performed services for the Employer or use the name, emblem or official seal of the Employer or the United Nations or any abbreviation of the name of the Employer or the United Nations for advertising purposes or any other purposes.

### 6.7.Confidential Nature of Documents

All maps, drawings, photographs, mosaics, plans, reports, recommendations, estimates, documents and all other data compiled by or received by the Contractor under the Contract shall be the property of the Employer, shall be treated as confidential and shall be delivered only to the duly authorized representative of the Employer on completion of the Works; their contents shall not be made known by the Contractor to any person other than the personnel of the Contractor performing services under this Contract without the prior written consent of the Employer.

## 7. ASSIGNMENT AND SUBCONTRACTING

7.1.Assignment of Contract

The Contractor shall not, except after obtaining the prior written approval of the Employer, assign, transfer, pledge or make other disposition of the Contract or any part thereof or of any of the Contractor's rights, claims or obligations under the Contract.

### 7.2.Subcontracting

In the event the Contractor requires the services of subcontractors, the Contractor shall obtain the prior written approval of the Employer for all such subcontractors. The approval of the Employer shall not relieve the Contractor of any of his obligations under the Contract, and the terms of any subcontract shall be subject to
and be in conformity with the provisions of the Contract.

### 7.3.Assignment of Subcontractor's Obligations

In the event of a subcontractor having undertaken towards the Contractor in respect of the work executed or the goods, materials, Plant or services supplied by such subcontractor for the Works, any continuing obligation extending for a period exceeding that of the Defects Liability Period under the Contract, the Contractor
shall at any time after the expiration of such Period, assign to the Employer, at the Employer's request and cost, the benefit of such obligation for the unexpired duration thereof.

## 8. DRAWINGS

### 8.1.Custody of drawings

The drawings shall remain in the sole custody of the Employer but two (2) copies thereof shall be furnished to the Contractor free of cost. The Contractor shall provide and make at his own expense any further copies required by him. At the completion of the Works, the Contractor shall return to the Employer all drawings provided under the Contract.

### 8.2.One copy of Drawings to be kept on Site

One copy of the Drawings furnished to the Contractor as aforesaid shall be kept by the Contractor on the Site and the same shall at all reasonable times be available for inspection and use by the Engineer and by any other person authorized in writing by the Engineer.

### 8.3.Disruption of Progress

The Contractor shall give written notice to the Engineer whenever planning or progress of the Works is likely to be delayed or disrupted unless any further drawing or order, including a direction, instruction or approval, is issued by the Engineer within a reasonable time. The notice shall include details of drawing or order required and of why and by when it is required and of any delay or disruption likely to be suffered if it is late.

## 9. WORK BOOK

The Contractor shall maintain a Work Book at the Site with numbered pages, in one original and two copies. The Engineer shall have full authority to issue new orders, drawings and instructions to the Contractor, from time to time and as required for the correct execution of the Works. The Contractor shall be bound to follow such orders, drawings and instructions.

Every order shall be dated and signed by the Engineer and the Contractor, in order to account for its receipt.

Should the Contractor want to refuse an order in the Work Book, he shall so inform the Employer, through the Engineer, by means of an annotation in the Work Book made within three (3) days from the date of the order that the Contractor intends to refuse. Failure by the Contractor to adhere to this procedure shall result in the order being deemed accepted with no further possibility of refusal.

The original of the Work Book shall be delivered to the Employer at the time of Final Acceptance of the Works. A copy shall be kept by the Engineer and another copy by the Contractor.

## 10. PERFORMANCE SECURITY

a) As guarantee for his proper and efficient performance of the Contract, the Contractor shall on signature of the Contract furnish the Employer with a Performance Security issued for the benefit of the Employer. The amount and character of such security (bond or guarantee) shall be as indicated in the Contract.
b) The Performance Bond or Bank Guarantee must be issued by an acceptable insurance company or accredited bank, in the format included in Appendix I to these General Conditions, and must be valid up to twenty-eight days after issuance by the Engineer of the Certificate of Final Completion. The Performance Bond or Bank Guarantee shall be returned to the Contractor within twenty-eight days after the issuance by the Engineer of the Certificate of Final Completion, provided that the Contractor shall have paid all money owed to the Employer under the Contract.
c) If the surety of the Performance Bond or Bank Guarantee is declared bankrupt or becomes insolvent or its right to do business in the country of execution of the Works is terminated, the Contractor shall within five (5) days thereafter substitute another bond or guarantee and surety, both of which must be acceptable to the Employer.

## 11. INSPECTION OF SITE

The Contractor shall be deemed to have inspected and examined the site and its surroundings and to have satisfied himself before submitting his Tender and signing the Contract as to all matters relative to the nature of the land and subsoil, the form and nature of the Site, details and levels of existing pipe lines, conduits, sewers, drains, cables or other existing services, the quantities and nature of the work and materials necessary for the completion of the Works, the means of access to the Site, and the accommodation he may require, and in general to have himself obtained all necessary information as to risk contingencies, climatic, hydrological and natural conditions and other circumstances which may influence or affect his Tender, and no claims will be entertained in this connection against the Employer.

## 12. SUFFICIENCY OF TENDER

The Contractor shall be deemed to have satisfied himself before tendering as to the correctness and sufficiency of his Tender for the construction of the Works and of the rates and prices, which rates and prices shall, except in so far as it is otherwise provided in the Contract, cover all his obligations under the Contract and all matters and things necessary for the proper execution and completion of the Works.

## 13. PROGRAMME OF WORK TO BE FURNISHED

Within the time limit specified in the Contract, the Contractor shall submit to the Engineer for his consent a detailed Programme of Work showing the order of procedure and the method in which he proposes to carry out the Works. In preparing his Programme of Work the Contractor shall pay due regard to the priority required by certain works. Should the Engineer, during the progress of work, require further modifications to the Programme of Work, the Contractor shall review the said program. The Contractor shall also whenever required by the Engineer submit particulars in writing of the Contractor's arrangements for carrying out the Works and of the Constructional Plant and Temporary Works which the Contractor intends to supply, use or construct as the case may be. The submission of such program, or any modifications thereto, or the particulars required by the Engineer, shall not relieve the Contractor of any of his duties or obligations under the Contract nor shall the incorporation of any modification to the Programme of Work either at the commencement of the contract or during its course entitle the Contractor to any additional payments in consequence thereof.

## 14. WEEKLY SITE MEETING

A weekly site meeting shall be held between the UNDP Project Coordinator or engineer, if any, the representative of the Contractor and the Engineer or the Engineer's Representative, in order to verify that the Works are progressing normally and are executed in accordance with the Contract.

## 15. CHANGE ORDERS

a) The Engineer may instruct the Contractor, with the approval of the Employer and by means of Change Orders, all variations in quantity or quality of the Works, in whole or in part, that are deemed necessary by the Engineer.
b) Processing of change orders shall be governed by clause 48 of these General Conditions.

## 16. CONTRACTOR'S SUPERINTENDENCE

The Contractor shall provide all necessary superintendence during the execution of the Works and as long thereafter as the Engineer may consider necessary for the proper fulfillment of the Contractor's obligations under the Contract. The Contractor or a competent and authorized agent or representative of the Contractor approved in writing by the Engineer, which approval may at any time be withdrawn, shall be constantly on the site and shall devote his entire time to the superintendence of the Works. Such authorized agent or representative shall receive on behalf of the Contractor directions and instructions from the Engineer. If the approval of such agent or representative shall be withdrawn by the Engineer, as provided in Clause 17(2) hereinafter, or if the removal of such agent or representative shall be requested by the Employer under Clause 17(3) hereinafter, the Contractor shall as soon as it is practicable after receiving notice of such withdrawal remove the agent or representative from the Site, and replace him by another agent or representative approved by the Engineer. Notwithstanding the provision of Clause 17(2) hereinafter, the Contractor shall not thereafter employ, in any capacity whatsoever, a removed agent or representative again on the Site.

## 17. CONTRACTOR'S EMPLOYEES

a) The Contractor shall provide and employ on the Site in connection with the execution and completion of the Works and the remedying of any defects therein:
i. Only such technical assistants as are skilled and experienced in their respective callings and such sub-agent foremen and leading hands as are competent to give proper supervision to the work they are required to supervise, and
ii. Such skilled, semi-skilled, and unskilled labour as is necessary for the proper and timely execution and completion of the Works.
b) The Engineer shall be at liberty to object to and require the Contractor to remove forthwith from the Works any person employed by the Contractor in or about the execution or completion of the Works, who in the opinion of the Engineer is misconducting himself, or is incompetent or negligent in the proper performance of his duties, or whose employment is otherwise considered reasonably by the Engineer to be undesirable, and such person shall not be again employed on the Site without the written permission of the Engineer. Any person so removed from the Works shall be replaced as soon as reasonably possible by a competent substitute approved by the Engineer.
c) Upon written request by the Employer, the Contractor shall withdraw or replace from the Site any agent, representative or other personnel who does not conform to the standards set forth in paragraph (1) of this Clause. Such request for withdrawal or replacement shall not be considered as termination in part or in whole of this Contract. All costs and additional expenses resulting from any withdrawal or replacement for whatever reason of any of the Contractor's personnel shall be at the Contractor's expense.

## 18. SETTING-OUT

The Contractor shall be responsible for the true and proper setting out of the Works in relation to original points, lines and levels of reference given by the Engineer in writing and for the correctness of the position, levels, dimensions and alignment of all parts of the Works and for the provision of all necessary instruments, appliances and labor in connection therewith. If, at any time during the progress of the Works, any error shall appear or arise in the position, levels, dimensions or alignment of any part of the Works, the Contractor, on being required so to do by the Engineer, shall, at his own cost, rectify such error to the satisfaction of the Engineer.

## 19. WATCHING AND LIGHTING

The Contractor shall in connection with the Works provide and maintain at his own cost all lights, guards, fencing and watching when and where necessary or required by the Engineer or by any duly constituted authority for the protection of the Works and the materials and equipment utilized therefor or for the safety and convenience of the public or others.

## 20. CARE OF WORKS

a) From the commencement date of the Works to the date of substantial completion as stated in the Certificate of Substantial Completion, the Contractor shall take full responsibility for the care thereof and of all Temporary Works. In the event that any damage or loss should happen to the Works or to any part thereof or to any Temporary Works from any cause whatsoever (save and except as shall be due to Force Majeure as defined in Clause 66 of these General Conditions), the

Contractor shall at his own cost repair and make good the same so that, at completion, the Works shall be in good order and condition and in conformity in every respect with the requirements of the Contract and the Engineer's instructions. The Contractor shall also be liable for any damage to the Works occasioned by him in the course of any operations carried out by him for the purpose of complying with his obligations Clause 47 hereof.
b) The Contractor shall be fully responsible for the review of the Engineering design and details of the Works and shall inform the Employer of any mistakes or incorrectness in such design and details which would affect the Works.

## 21. INSURANCE OF WORKS, ETC.

Without limiting his obligations and responsibilities under Clause 20 hereof, the Contractor shall insure immediately following signature of this Contract, in the joint names of the Employer and the Contractor (a) for the period stipulated in Clause 20(1) hereof, against all loss or damage from whatever cause arising, other than cause of Force majeure as defined in clause 66 of these General Conditions, and (b) against loss or damage for which the Contractor is responsible, in such manner that the Employer and the Contractor are covered for the period stipulated in Clause 20 (1) hereof and are also covered during the Defects Liability Period for loss or damage arising from a cause occurring prior to the commencement of the Defects Liability Period and for any loss or damage occasioned by the Contractor in the course of any operations carried out by him for the purpose of complying with his obligations under Clause 47 hereof:
a) The Works, together with the materials and Plant for incorporation therein, to their full replacement cost, plus an additional sum of ten (10) per cent of such replacement cost, to cover any additional costs of and incidental to the rectification of loss or damage including professional fees and the cost of demolishing and removing any part of the Works and of removing debris of whatsoever nature;
b) The Contractor's equipment and other things brought on to the Site by the Contractor to the replacement value of such equipment and other things;
c) An insurance to cover the liabilities and warranties of Section 52(4);

Such insurance shall be effected with an insurer and in terms approved by the Employer, which approval shall not be unreasonably withheld, and the Contractor shall, whenever required, produce to the Engineer the policy or policies of insurance and the receipts for payment of the current premiums.

## 22. DAMAGE TO PERSONS AND PROPERTY

The Contractor shall (except if and so far as the Contract provides otherwise) indemnify, hold and save harmless and defend at his own expense the Employer, its officers, agents, employees and servants from and against all suits, claims, demands, proceedings, and liability of any nature or kind, including costs and expenses, for injuries or damages to any person or any property whatsoever which may arise out of or in consequence of acts or omissions of the Contractor or its agents, employees, servants or subcontractors in the execution of the Contract. The provision of this Clause shall extend to suits, claims, demands, proceedings and liability in the nature of workmen's compensation claims and arising out of the use of patented inventions and devices.

Provided always that nothing herein contained shall be deemed to render the Contractor liable for or in respect of or with respect to:
a) The permanent use or occupation of land by the Works or any part thereof;
b) The right of the Employer to construct the Works or any part thereof on, over, under, or through any land.
c) Interference whether temporary or permanent with any right of light, airway or water or other easement or quasi-easement which is the unavoidable result of the construction of the Works in accordance with the Contract.
d) Death, injuries or damage to persons or property resulting from any act or neglect of the Employer, his agents, servants or other contractors, done or committed during the validity of the Contract.

## 23. LIABILITY INSURANCE

### 23.1. Obligation to take out Liability Insurance

Before commencing the execution of the Works, but without limiting his obligations and responsibility under Clause 20 hereof, the Contractor shall insure against his liability for any death, material or physical damage, loss or injury which may occur to any property, including that of the Employer or to any person, including any employee of the Employer by or arising out of the execution of the Works or in the carrying out of the Contract, other than due to the matters referred to in the proviso to Clause 22 hereof.

### 23.2. Minimum Amount of Liability Insurance

Such insurance shall be effected with an insurer and in terms approved by the Employer, which approval shall not be unreasonably withheld, and for at least the amount specified in the contract. The Contractor shall, whenever required by the Employer or the Engineer, produce to the Engineer the policy or policies of insurance and the receipts for payment of the current premiums.

### 23.3. Provision to Indemnify Employer

The insurance policy shall include a provision whereby, in the event of any claim in respect of which the Contractor would be entitled to receive indemnity under the policy, being brought or made against the Employer, the insurer shall indemnify the Employer against such claims and any costs, charges and expenses in respect thereof.

## 24. ACCIDENT OR INJURY TO WORKMEN

a) The Employer shall not be liable for or in respect of any damages or compensation payable at law in respect or in consequence of any accident or injury to any workman or other person in the employment of the Contractor or any sub-Contractor, save and except an accident or injury resulting from any act or default of the Employer, his agents or servants. The Contractor shall indemnify, hold and save harmless the Employer against all such damages and compensation, save
and except as aforesaid, and against all claims, proceedings, costs, charges and expenses whatsoever in respect thereof or in relation thereto.
b) Insurance Against Accident, etc., to Workmen

The Contractor shall insure against such liability with an insurer approved by the Employer, which approval shall not be unreasonably withheld, and shall continue such insurance during the whole of the time that any persons are employed by him for the Works and shall, when required, produce to the Engineer such policy of insurance and the receipt for payment of the current premium. Provided always that, in respect of any persons employed by any subcontractor, the Contractor's obligation to insure as aforesaid under this sub-clause shall be satisfied if the subcontractor shall have insured against the liability in respect of such persons in such manner that the Employer is indemnified under the policy but the Contractor shall require such subcontractor to produce to the Engineer when required such policy of insurance and the receipt for the current premium, and obtain the insertion of a provision to that effect in its contract with the subcontractor.

## 25. REMEDY ON CONTRACTOR'S FAILURE TO INSURE

If the Contractor shall fail to effect and keep in force any of the insurances referred to in Clauses 21, 23 and 24 hereof, or any other insurance which he may be required to effect under the terms of the Contract, the Employer may in any such case effect and keep in force any such insurance and pay such premium as may be necessary for that purpose and from time to time deduct the amount so paid by the Employer as aforesaid from any monies due or which may become due to the Contractor, or recover the same as a debt due from the Contractor.
26. COMPLIANCE WITH STATUTES, REGULATIONS, ETC.
a) The Contractor shall give all notices and pay all fees and charges required to be given or paid by any national or State Statutes, Ordinances, Laws, Regulations or By-laws, or any local or other duly constituted authority in relation to the execution of the Works or of any Temporary Works and by the Rules and Regulations of all public bodies and companies whose property or rights are affected or may be affected in any way by the Works or any Temporary Works.
b) The Contractor shall conform in all respects with any such Statutes, Ordinances, Laws, Regulations, By-laws or requirements of any such local or other authority which may be applicable to the Works and shall keep the Employer indemnified against all penalties and liabilities of every kind for breach of any such Statutes, Ordinances, Laws, Regulations, By-laws or requirements.

## 27. FOSSILS, ETC.

All fossils, coins, articles of value or antiquity and structures and other remains or things of geological or archaeological interest discovered on the Site of the Works shall as between the Employer and the Contractor be deemed to be the absolute property of the Employer and the Contractor shall take reasonable precautions to
prevent his workmen or any other persons from removing or damaging any such article or thing and shall immediately upon discovery thereof and before removal acquaint the Employer of such discovery and carry out at the expense of the Employer the Engineer's orders as to the disposal of the same.

## 28. COPYRIGHT, PATENT AND OTHER PROPRIETARY RIGHTS, AND ROYALTIES

a) The Contractor shall hold harmless and fully indemnify the Employer from and against all claims and proceedings for or on account of infringement of any patent rights, design trademark or name or other protected rights in respect of any Plant, equipment, machine, work or material used for or in connection with the Works or Temporary Works and from and against all claims, demands proceedings, damages, costs, charges and expenses whatsoever in respect thereof or in relation thereto, except where such infringement results from compliance with the design or Specification provided by the Engineer.
b) Except where otherwise specified, the Contractor shall pay all tonnage and other royalties, rent and other payments or compensation, if any, for getting stone, sand, gravel, clay or other materials required for the Works or Temporary Works.

## 29. INTERFERENCE WITH TRAFFIC AND ADJOINING PROPERTIES

All operations necessary for the execution of the Works and for the Construction of any Temporary Works shall, so far as compliance with the requirements of the Contract permits, be carried on so as not to interfere unnecessarily or improperly with the public convenience, or the access to, use and occupation of, public or private roads and footpaths to or of properties whether in the possession of the Employer or of any other person. The Contractor shall hold harmless and indemnify the Employer in respect of all claims, demands, proceedings, damages, costs, charges and expenses whatsoever arising out of or in relation to any such matters in so far as the Contractor is responsible therefor.

## 30. EXTRAORDINARY TRAFFIC AND SPECIAL LOADS

a) The Contractor shall use every reasonable means to prevent any of the roads or bridges communicating with or on the routes to the Site from being damaged by any traffic of the Contractor or any of his sub-contractors and, in particular, shall select routes, choose and use vehicles and restrict and distribute loads so that any such extraordinary traffic as will inevitably arise from the moving of plant and material from and to the Site shall be limited as far as reasonably possible and so that no unnecessary damage may be occasioned to such roads and bridges.
b) Should it be found necessary for the Contractor to move any load of Constructional Plant, machinery, preconstructed units or parts of units of work, or other thing, over part of a road or bridge, the moving whereof is likely to damage any such road or bridge unless special protection or strengthening is carried out, then the Contractor shall before moving the load on to such road or bridge, save insofar as the Contract otherwise provide, be responsible for and shall pay for the cost of strengthening any such bridge or altering or improving any such road to avoid such damage, and the Contractor shall indemnify and keep the Employer indemnified against all claims for damage to any such road or bridge caused by such movement, including such claim as may be made directly against the Employer, and shall negotiate and pay all claims arising solely out of such damage.
31. OPPORTUNITIES FOR OTHER CONTRACTORS

The Contractor shall in accordance with the requirements of the Engineer afford all reasonable opportunities for carrying out their work to any other contractors employed by the Employer and their workmen and to the workmen of the Employer and of any other duly constituted authorities who may be employed in the execution on or near the Site of any work not included in the Contract or of any contract which the Employer may enter into in connection with or ancillary to the Works. If work by other contractors of the Employer as above-mentioned involves the Contractor in any direct expenses as a result of using his Site facilities, the Employer shall consider payment to the Contractor of such sum or sums as may be recommended by the Engineer.

## 32. CONTRACTOR TO KEEP SITE CLEAN

During the progress of the Works, the Contractor shall keep the Site reasonably free from all unnecessary obstruction and shall store or dispose of any Constructional Plant and surplus materials and clear away and remove from the Site any wreckage, rubbish or Temporary Works no longer required.

## 33. CLEARANCE OF SITE ON SUBSTANTIAL COMPLETION

On the substantial completion of the Works, the Contractor shall clear away and remove from the Site all Constructional Plant surplus materials, rubbish and Temporary Works of every kind and leave the whole of the Site and Works clean and in a workmanlike condition to the satisfaction of the Engineer.

## 34. LABOUR

### 34.1 Engagement of Labour

The Contractor shall make his own arrangements for the engagement of all labour local or otherwise.

### 34.2 Supply of Water

The Contractor shall provide on the Site to the satisfaction of the Engineer an adequate supply of drinking and other water for the use of the Contractor's staff and work people.

### 34.3 Alcoholic Drinks or Drugs

The Contractor shall comply with Government laws and regulations and orders in force as regards the import, sale, barter or disposal of alcoholic drinks or narcotics and he shall not allow or facilitate such importation, sale, gift, barter or disposal by his sub-contractors, agents or employees.

### 34.4 Arms and Ammunition

The restrictions specified in clause 34.3 above shall include all kinds of arms and ammunition.

### 34.5 Holiday and Religious Customs

The Contractor shall in all dealings with labour in his employ have due regard to all holiday, recognized festivals and religious or other customs.

### 34.6 Epidemics

In the event of any outbreak of illness of an epidemic nature the Contractor shall comply with and carry out such regulations, orders, and requirements as may be made by the Government or the local medical or sanitary authorities for the purpose of dealing with and overcoming the same.

### 34.7 Disorderly Conduct, etc.

The Contractor shall at all times take all reasonable precautions to prevent any unlawful riotous or disorderly conduct by or amongst his employees and for the preservation of peace and the protection of persons and property in the neighborhood of the Works against the same.

### 34.8 Observance by Sub-Contractors

The Contractor shall be considered responsible for the observance of the above provisions by his Sub-Contractors.

### 34.9 Legislation applicable to Labour

The Contractor shall abide by all applicable legislation and regulation with regard to labour.

## 35 RETURNS OF LABOUR, PLANT, ETC.

The Contractor shall, if required by the Engineer, deliver to the Engineer at his office, a return in detail in the form and at such intervals as the Engineer may prescribe showing the supervisory staff and the numbers of the several classes of labour from time to time employed by the Contractor on the Site and such information respecting Constructional plant as the Engineer may require.

## 36 MATERIALS, WORKMANSHIP AND TESTING

### 36.1 Materials and Workmanship

a) All materials and workmanship shall be of the respective kinds described in the Contract and in accordance with the Engineer's instructions and shall be subjected from time to time to such tests as the Engineer may direct at the place of manufacture or fabrication, or on the Site or at all or any of such places. The Contractor shall provide such assistance, instruments, machines, labour and materials as are normally required for examining, measuring and testing any work and the quality, weight or quantity of any materials used and shall supply samples of materials before incorporation in the Works for testing as may be selected and required by the Engineer. All testing equipment and instruments provided by the Contractor shall be used only by the Engineer or by the Contractor in accordance with the instructions of the Engineer.
b) No material not conforming with the Specifications in the Contract may be used for the Works without prior written approval of the Employer and instruction of the Engineer, provided always
that if the use of such material results or may result in increasing the Contract Price, the procedure in Clause 48 shall apply.

### 36.2 Cost of Samples

All samples shall be supplied by the Contractor at his own cost unless the supply thereof is clearly intended in the Specifications or Bill of Quantities to be at the cost of the Employer. Payment will not be made for samples which do not comply with the Specifications.

### 36.3 Cost of Tests

The Contractor shall bear the costs of any of the following tests:
a) Those clearly intended by or provided for in the Contract Documents.
b) Those involving load testing or tests to ensure that the design of the whole of the Works or any part of the Works is appropriate for the purpose which it was intended to fulfill.

## 37 ACCESS TO SITE

The Employer and the Engineer and any persons authorized by either of them shall, at all times, have access to the Works and to the Site and to all workshops and places where work is being prepared or whence materials, manufactured articles or machinery are being obtained for the Works and the Contractor shall afford every facility for and every assistance in or in obtaining the right to such access.

## 38 EXAMINATION OF WORK BEFORE COVERING UP

No work shall be covered up or put out of view without the approval of the Engineer and the Contractor shall afford full opportunity for the Engineer to examine and measure any work which is about to be covered up or put out of view and to examine foundations before permanent work is placed thereon. The Contractor shall give due notice to the Engineer whenever any such work or foundations is or are ready or about to be ready for examination and the Engineer shall without unreasonable delay unless he considers it unnecessary and advises the Contractor accordingly attend for the purpose of examining and measuring such work or of examining such foundations.

## 39 REMOVAL OF IMPROPER WORK AND MATERIALS

### 39.1 Engineer's power to order removal

The Engineer shall during the progress of the Works have power to order in writing from time to time, and the Contractor shall execute at his cost and expense, the following operations:
a) The removal from the Site within such time or times as may be specified in the order of any materials which in the opinion of the Engineer are not in accordance with the Contract;
b) The substitution of proper and suitable materials; and
c) The removal and proper re-execution (notwithstanding any previous test thereof or interim payment therefore) of any work which in respect of materials or workmanship is not in the opinion of the Engineer in accordance with the Contract.

### 39.2 Default of Contractor in carrying out Engineer's Instructions

In case of default on the part of the Contractor in carrying out an instruction of the Engineer, the Employer shall be entitled to employ and pay other persons to carry out the same and all expenses consequent thereon or incidental thereto shall be borne by the Contractor and shall be recoverable from him by the Employer and may be deducted by the Employer from any monies due or which may become due to the Contractor.

## 40 SUSPENSION OF WORK

The Contractor shall on the written order of the Engineer suspend the progress of the Works or any part thereof for such time or times and in such manner as the Engineer may consider necessary and shall, during such suspension, properly protect and secure the Works so far as it is necessary in the opinion of the Engineer. The Employer should be notified and his written approval should be sought for any suspension of work in excess of three (3) days.

41 POSSESSION OF SITE

### 41.1 Access to Site

The Employer shall with the Engineer's written order to commence the Works, give to the Contractor possession of so much of the Site as may be required to enable the Contractor to commence and proceed with the construction of the Works in accordance with the Programme referred to in Clause 13 hereof and otherwise in accordance with such reasonable proposals of the Contractor as he shall make to the Engineer by notice in writing, and shall from time to time as the Works proceed give to the Contractor possession of such further portions of the Site as may be required to enable the Contractor to proceed with the construction of the Works with due dispatch in accordance with the said Programme or proposals, as the case may be.

### 41.2 Wayleaves, etc.

The Contractor shall bear all expenses and charges for special temporary wayleaves required by him in connection with access to the Site. The Contractor shall also provide at his own cost any additional accommodation outside the Site required by him for the purpose of the Works.

### 41.3 Limits of the Site

Except as defined below, the limits of the Site shall be as defined in the Contract. Should the Contractor require land beyond the Site, he shall provide it entirely at his own expense and before taking possession shall supply the Engineer with a copy of the necessary permits. Access to the Site is available where the Site adjoins a public road but it is not provided unless shown on the Drawings. When necessary for the safety and convenience of workmen, public or livestock or for the protection of the Works, the Contractor shall, at his own expense, provide adequate temporary
fencing to the whole or part of the Site. The Contractor shall not disturb, damage or pull down any hedge, tree or building within the Site without the written consent of the Engineer.

## 42 TIME FOR COMPLETION

a) Subject to any requirement in the Contract as to completion of any section of the Works before completion of the whole, the whole of the Works shall be completed, in accordance with the provisions of Clause 46 and 47 hereof, within the time stated in the Contract.
b) The completion time includes weekly rest days, official holidays, and days of inclement weather.

## 43 EXTENSION OF TIME FOR COMPLETION

If, subject to the provisions of the Contract, the Engineer orders alterations or additions in the Works in accordance with Clause 48 hereof, or if circumstances constituting force majeure as defined in the Contract have occurred, the Contractor shall be entitled to apply for an extension of the time for completion of the Works specified in the Contract. The Employer shall, upon such application, determine the period of any such extension of time; provided that in the case of alterations or additions in the Works, the application for such an extension must be made before the alterations or additions in the Works are undertaken by the Contractor.

## 44 RATE OF PROGRESS

The whole of the materials, plant and labour to be provided by the Contractor and the mode, manner and speed of execution and completion of the Works are to be of a kind and conducted in a manner to the satisfaction of the Engineer. Should the rate of progress of the Works or any part thereof be at any time in the opinion of the
Engineer too slow to ensure the completion of the Works by the prescribed time or extended time for completion, the Engineer shall so notify the Contractor in writing and the Contractor shall thereupon take such steps as the Contractor may think necessary and the Engineer may approve to expedite progress so as to complete the Works by the prescribed time or extended time for completion. If the work is not being carried on by day and by night and the Contractor shall request permission to work by night as well as by day, then, if the Engineer shall grant such permission, the Contractor shall not be entitled to any additional payment. All work at night shall be carried out without unreasonable noise and disturbance. The contractor shall indemnify the Employer from and against any claims or liability for damages on account of noise or other disturbance created while or in carrying out the work and from and against all claims, demands, proceedings, costs and expenses whatsoever in regard or in relation to such noise or other disturbance. The Contractor shall submit in triplicate to the Engineer at the end of each month signed copies of explanatory Drawings or any other material showing the progress of the Works.

## 45 LIQUIDATED DAMAGES FOR DELAY

a) If the Contractor shall fail to complete the Works within the time for completion prescribed in the Contract, or any extended time for completion in accordance with the Contract, then the Contractor shall pay to the Employer the sum specified in the Contract as liquidated damages, for the delay between the time prescribed in the Contract or the extended time for completion, as the case may be, and the date of substantial completion of the Works as stated in the Certificate of Substantial Completion, subject to the applicable limit stated in the Contract. The said sum shall be
payable by the sole fact of the delay without the need for any previous notice or any legal proceedings, or proof of damage, which shall in all cases be considered as ascertained. The Employer may, without prejudice to any other method of recovery, deduct the amount of such liquidated damages from any monies in its hands due or which may become due to the Contractor. The payment or deduction of such damages shall not relieve the Contractor from his obligation to complete the Works or from any other of his obligations and liabilities under the Contract.
b) If, before the time for completion of the whole of the Works or of a Section of the Works, a Certificate of Substantial Completion has been issued for any part or Section of the Works, the liquidated damages for delay in completion of the remainder of the Works or of that Section may, for any period of delay after the date stated in such Certificate of Substantial Completion, and in the absence of alternative provisions in the Contract, be reduced in the proportion which the value of the part or Section so certified bears to the total value of the whole of the Works or Section, as applicable. The provisions of this Sub-Clause shall only apply to the rate of liquidated damages and shall not affect the limit thereof.

## 46 CERTIFICATE OF SUBSTANTIAL COMPLETION

### 46.1 Substantial Completion of the Works

When the whole of the Works have been substantially completed and have satisfactorily passed any test on completion prescribed by the Contract, the Contractor may give a notice to that effect to the Engineer accompanied by an undertaking to finish any outstanding work during the Defects Liability Period. Such notice and undertaking shall be in writing and shall be deemed to be a request by the Contractor, for the Engineer to issue a Certificate of Substantial Completion in respect of the Works. The Engineer shall, within twenty-one (21) days of the date of delivery of such notice either issue to the Contractor, with a copy to the Employer, a Certificate of Substantial Completion stating the date on which, in his opinion, the Works were substantially completed in accordance with the Contract or give instructions in writing to the Contractor specifying all the work which, in the Engineer's opinion, requires to be done by the Contractor before the issuance of such Certificate. The Engineer shall also notify the Contractor of any defects in the Works affecting substantial completion that may appear after such instructions and before completion of the work specified therein. The Contractor shall be entitled to receive such Certificate of Substantial Completion within twenty-one (21) days of completion, to the satisfaction of the Engineer, of the work so specified and making good any defect so notified. Upon issuance of the Certificate of Substantial Completion of the Works, the Contractor shall be deemed to have undertaken to complete with due expedition any outstanding work during the Defects Liability Period.

### 46.2 Substantial Completion of Sections or Parts of the Works

In accordance with the procedure in Sub-Clause (1) of this Clause and on the same conditions as provided therein, the Contractor may request the Engineer to issue, and the Engineer may issue, a Certificate of Substantial Completion in respect of any Section or part of the Works which has been substantially completed and has satisfactorily passed any tests on completion prescribed by the Contract, if:
a) a separate time for completion is provided in the Contract in respect of such Section or part of the Works;
b) such Section or part of the Works has been completed to the satisfaction of the Engineer and is required by the Employer for his occupation or use.

Upon the issuance of such Certificate, the Contractor shall be deemed to have undertaken to complete any outstanding work during the Defects Liability Period.

## 47 DEFECTS LIABILITY

### 47.1 Defects Liability Period

The expression "Defects Liability Period" shall mean the period of twelve (12) months, calculated from the date of completion of the Works stated in the Certificate of Substantial Completion issued by the Engineer or, in respect of any Section or part of the Works for which a separate Certificate of Substantial Completion has been issued, from the date of completion of that Section or part as stated in the relevant Certificate. The expression "the Works" shall, in respect of the Defects Liability Period, be construed accordingly.

### 47.2 Completion of Outstanding Work and Remedying of Defects

During the Defects Liability Period, the Contractor shall finish the work, if any, outstanding at the date of the Certificate of Substantial Completion, and shall execute all such work of repair, amendment, reconstruction, rectification and making good defects, imperfections, shrinkages or other faults as may be required of the Contractor in writing by the Engineer during the Defects Liability Period and within fourteen (14) days after its expiration, as a result of an inspection made by or on behalf of the Engineer prior to expiration of the Defects Liability Period.

### 47.3 Cost of Execution of Work of Repair, etc.

All such outstanding work shall be carried out by the Contractor at his own expense if the necessity thereof shall, in the opinion of the Engineer, be due to the use of material or workmanship not in accordance with the Contract, or to neglect or failure on the part of the Contractor to comply with any obligation expressed or implied, on the Contractor's part under the Contract.

### 47.4 Remedy on Contractor's Failure to Carry Out Work Required

If the Contractor shall fail to do any such work outstanding on the Works, the Employer shall be entitled to employ and pay other persons to carry out the same, and all expenses consequent thereon or incidental thereto shall be recoverable from the Contractor by the Employer, and may be deducted by the Employer from any monies due or which may become due to the Contractor.

### 47.5 Certificate of Final Completion

Upon satisfactory completion of the work outstanding on the Works, the Engineer shall within twenty eight (28) days of the expiration of the Defects Liability period issue a Certificate of Final Completion to the Contractor. The Contract shall be deemed to be completed upon issuance of such Certificate, provided that the provisions of the Contract which remain unperformed and the Settlement of Disputes provision in the Contract shall remain in force for as long as is necessary to dispose of any outstanding matters or issues between the Parties.

## 48 ALTERATIONS, ADDITIONS AND OMISSIONS

## 1 Variations

The Engineer may within his powers introduce any variations to the form, type or quality of the Works or any part thereof which he considers necessary and for that purpose or if for any other reasons it shall, in his opinion be desirable, he shall have power to order the Contractor to do and the Contractor shall do any of the following:
(a) increase or decrease the quantity of any work under the Contract;
(b) omit any such work;
(c) change the character or quality or kind of any such work;
(d) change the levels, lines, positions and dimensions of any part of the Works;
(e) execute additional work of any kind necessary for the completion of the Works, and no such variation shall in any way vitiate or invalidate the Contract.

2 Variations Increasing Cost of Contract or altering the Works.
The Engineer shall, however, obtain the written approval of the Employer before giving any order for any variations which may result in an increase of the Contract Price or in an essential alteration of the quantity, quality or character of the Works.

## 3 Orders for Variations to be in Writing

No variations shall be made by the Contractor without an order in writing from the Engineer. Variations requiring the written approval of the Employer under paragraph (2) of this Clause shall be made by the Contractor only upon written order from the Engineer accompanied by a copy of the Employer's approval. Provided that, subject to the provisions of the Contract, no order in writing shall be required for any increase or decrease in the quantity of any work where such increase or decrease is not the result of an order given under this Clause but is the result of the quantities exceeding or being less than those stated in the Bill of Quantities.

## 4 Valuation of Variations

The Engineer shall estimate to the Employer the amount to be added or deducted from the Contract Price in respect of any variation, addition or omission. In the case of any variation, addition or omission which may result in an increase of the Contract Price, the Engineer shall communicate such estimate to the Employer together with his request for the Employer's written approval of such variation, addition or omission. The value of any variation, addition or omission shall be calculated on the basis of the unit prices contained in the Bill of Quantities.

## 49 PLANT, TEMPORARY WORKS AND MATERIALS

## 1 Plant, etc., Exclusive Use for the Works

All Constructional Plant, Temporary Works and Materials provided by the Contractor shall, when brought on the Site, be deemed to be exclusively intended for the construction and completion of the Works and the Contractor shall not remove the same or any part thereof (save for the purpose of moving it from one part of the Site to another) without the consent in writing of the Engineer which shall not be unreasonably withheld.

## 2 Removal of Plant, etc.

Upon completion of the Works the Contractor shall remove from the Site all the said Constructional Plant and Temporary Works remaining thereon and any unused materials provided by the Contractor.

## 3 Employer not liable for Damage to Plant

The Employer shall not be at any time liable for the loss of any of the said Constructional plant, Temporary Works or Materials save if such loss results from the act or neglect of the Employer, its employees or agents.

## 4 Ownership of paid material and work

All material and work covered by payments made by the Employer to the Contractor shall thereupon become the sole property of the Employer, but this provision shall not be construed as relieving the Contractor from the sole responsibility for all material and work upon which payments have been made or the restoration of any damaged work or as waiving the right of the Employer to require the fulfillment of all of the terms of the Contract.

## 5 Equipment and supplies furnished by Employer

Title to any equipment and supplies which may be furnished by the Employer shall rest with the Employer and any such equipment and supplies shall be returned to the Employer at the conclusion of the Contract or when no longer needed by the Contractor. Such equipment when returned to the Employer, shall be in the same condition as when delivered to the Contractor, subject to normal wear and tear.

## 50 APPROVAL OF MATERIALS ETC., NOT IMPLIED

The operation of Clause 49 hereof shall not be deemed to imply any approval by the Engineer of the materials or other matters referred to therein nor shall it prevent the rejection of any such materials at any time by the Engineer.

## 51 MEASUREMENT OF WORKS

The Engineer shall, when he requires any part or parts of the Works to be measured, give notice to the Contractor or the Contractor's authorized agent or representative who shall forthwith attend or send a qualified agent to assist the Engineer in making such measurement and shall furnish all particulars required by either of them. Should the Contractor not attend or neglect or omit to send such agent, then the measurement made by the Engineer or approved by him shall be taken to be the correct measurement of the work. The purpose of measuring is to ascertain the volume of work executed by the Contractor and therefore determine the amount of the monthly payments.

## 52 LIABILITY OF THE PARTIES

1 The Works shall not be considered as completed until a Certificate of Final Completion shall have been signed by the Engineer and delivered to the Employer stating that the Works have been completed and that the Contractor has fulfilled all his obligations under Clause 47 to his satisfaction.

2 The Employer shall not be liable to the Contractor for any matter arising out of or in connection with the Contract or the execution of the Works unless the Contractor shall have made a claim in writing in respect thereof before the giving of the Certificate of Final Completion and in accordance with the Contract.

## 3 Unfulfilled Obligations

Notwithstanding the issue of the Certificate of Final Completion, the Contractor shall remain liable for the fulfillment of any obligation incurred under the provisions of the Contract prior to the issuance of the Certificate of Final Completion and which remains unperformed at the time such Certificate is issued. For the purpose of determining the nature and extent of any such obligation the Contract shall be deemed to remain in force between the parties hereto.

## 4 Contractor Responsible

Notwithstanding any other provisions in the Contract documents, the Contractor shall be totally responsible for and shall bear any and all risks of loss or damage to or failure of the Works or any part thereof for a period of ten years after issuance of the Certificate of Final Completion, provided always that such risks, damage or failure result from acts, defaults and negligence of the Contractor, his agents, employees or workmen and such contractors.

## 53 AUTHORITIES

1 The Employer shall have the right to enter upon the Site and expel the Contractor therefrom without thereby avoiding the Contract or releasing the Contractor from any of his obligations or liabilities under the Contract or affecting the rights and powers conferred on the Employer and the Engineer by the Contract in any of the following cases:
(a) If the Contractor is declared bankrupt or claims bankruptcy or court protection against his creditors or if the Contractor is a company or member of a company which was dissolved by legal action;
(b) If the Contractor makes arrangements with his creditors or agrees to carry out the Contract under an inspection committee of his creditors;
(c) If the Contractor withdraws from the Works or assigns the Contract to others in whole or in part without the Employer's prior written approval;
(d) If the Contractor fails to commence the Works or shows insufficient progress to the extent which in the opinion of the Engineer will not enable him to meet the target completion date of the Works;
(e) If the Contractor suspends the progress of the Works without due cause for fifteen (15) days after receiving from the Engineer written notice to proceed;
(f) If the Contractor fails to comply with any of the Contract conditions or fails to fulfill his obligations and does not remedy the cause of his failure within fifteen (15) days after being notified to do so in writing;
(g) If the Contractor is not executing the work in accordance with standards of workmanship specified in the Contract;
(h) If the Contractor gives or promises to give a present or loan or reward to any employee of the Employer or of the Engineer.

Then the Employer may himself complete the Works or may employ any other contractor to complete the Works and the Employer or such other contractor may use for such completion so much of Constructional Plant, Temporary Works and Materials, which have been deemed to be reserved exclusively for the construction and completion of the Works under the provision of the Contract as he or they may think proper and the Employer may at any time sell any of the said Constructional Plant, Temporary Works and unused materials and apply the proceeds of sale in or towards the satisfaction of any sums due or which may become due to him from the Contractor under the Contract.

## 2 Evaluation after Re-entry

The Engineer shall as soon as may be practicable after any such entry and expulsion by the Employer notify the Contractor to attend the necessary evaluation of the Works. In the event that for any reason the Contractor does not attend such evaluation the Engineer shall undertake the said evaluation in the absence of the Contractor and shall issue a certificate stating the sum, if any, due to the Contractor for work done in accordance with the Contract up to the time of entry and expulsion by the Employer which has been reasonably accumulated to the Contractor in respect of the Works he has executed in such case in accordance with the Contract. The Engineer shall indicate the value of the materials whether unused or partially used and the value of construction equipment and any part of the Temporary Works.

## 3 Payment After Re-entry

If the Employer shall enter and expel the Contractor under this Clause he shall not be liable to pay the Contractor any money on account of the Contract until the expiration of the Defects Liability Period, and thereafter until the costs of completion and making good any defects of the Works, damages for delay in completion (if any), and all other expenses incurred by the Employer have
been ascertained and their amount certified by the Engineer. The Contractor shall then be entitled to receive only such sum or sums (if any) as the Engineer may certify would have been due to him upon due completion by him after deducting the said amount. But if such amount shall exceed the sum which would have been payable to the Contractor on due completion by him, then the Contractor shall upon demand pay to the Employer the amount of such excess. The Employer in such case may recover this amount from any money due to the Contractor from the Employer without the need to resort to legal procedures.

## 54 URGENT REPAIRS

If by reason of any accident or failure or other event occurring to, in or in connection with the Works or any part thereof either during the execution of the Works or during the Defects Liability Period any remedial or other work or repair shall in the opinion of the Engineer be urgently necessary for security and the Contractor is unable or unwilling at once to do such work or repair, the Employer may by his own or other workmen do such work or repair as the Engineer may consider necessary. If the work or repair so done by the Employer is work which in the opinion of the Engineer the Contractor was liable to do at his own expense under the Contract, all costs and charges properly incurred by the Employer in so doing shall on demand be paid by the Contractor to the Employer or may be deducted by the Employer from any monies due or which may become due to the Contractor provided always that the Engineer shall as soon after the occurrence of any such emergency as may be reasonably practicable notify the Contractor thereof in writing.

## 55 INCREASE AND DECREASE OF COSTS

Except if otherwise provided by the Contract, no adjustment of the Contract Price shall be made in respect of fluctuations of market, prices of labour, materials, plant or equipment, neither due to fluctuation in interest rates nor devaluation or any other matters affecting the Works.

## 56 TAXATION

The Contractor shall be responsible for the payment of all charges and taxes in respect of income including value added tax, all in accordance with and subject to the provisions of the income tax laws and regulations in force and all amendments thereto. It is the Contractor's responsibility to make all the necessary inquiries in this respect and he shall be deemed to have satisfied himself regarding the application of all relevant tax laws.

## 57 BLASTING

The Contractor shall not use any explosives without the written permission of the Engineer who shall require that the Contractor has complied in full with the regulations in force regarding the use of explosives. However, the Contractor, before applying to obtain these explosives, has to provide well arranged storage facilities. The Engineer's approval or refusal to permit the use of explosives shall not constitute ground for claims by the Contractor.

## 58 MACHINERY

The Contractor shall be responsible for coordinating the manufacture, delivery, erection and commissioning of plant machinery and equipment which are to form a part of the Works. He shall place all necessary orders as soon as possible after the signing of the Contract. These orders and their acceptance shall be produced to the Engineer on request. The Contractor shall also be responsible for ensuring that all sub-contractors adhere to such programs as are agreed and are needed to ensure completion of the Works within the period for completion. Should any subcontracted works be delayed, the Contractor shall initiate the necessary action to speed up such completion. This shall not prejudice the Employer's right to exercise his remedies for delay in accordance with the Contract.

## 59 TEMPORARY WORKS AND REINSTATEMENT

The Contractor shall provide and maintain all temporary roads and tracks necessary for movement of plant and materials and clear same away at completion and make good all works damaged or disturbed. The Contractor shall submit drawings and full particulars of all Temporary Works to the Engineer before commencing same. The Engineer may require modifications to be made if he considers them to be insufficient and the Contractor shall give effect to such modifications but shall not be relieved of his responsibilities. The Contractor shall provide and maintain weatherproof sheds for storage of material pertinent to the Works both for his own use and for the use of the Employer and clear same away at the completion of the Works. The Contractor shall divert as required, at his own cost and subject to the approval of the Engineer, all public utilities encountered during the progress of the Works, except those specially indicated on the drawings as being included in the Contract. Where diversions of services are not required in connection with the Works, the Contractor shall uphold, maintain and keep the same in working order in existing locations. The Contractor shall make good, at his own expense, all damage to telephone, telegraph and electric cable or wires, sewers, water or other pipes and other services, except where the Public Authority or Private Party owning or responsible for the same elects to make good the damage. The costs incurred in so doing shall be paid by the Contractor to the Public Authority or Private Party on demand.

## 60 PHOTOGRAPHS AND ADVERTISING

The Contractor shall not publish any photographs of the Works or allow the Works to be used in any form of advertising whatsoever without the prior approval in writing from the Employer.

## 61 PREVENTION OF CORRUPTION

The Employer shall be entitled to cancel the Contract and to recover from the Contractor the amount of any loss resulting from such cancellation, if the Contractor has offered or given any person any gift or consideration of any kind as an inducement or reward for doing or intending to do any action in relation to the obtaining or the execution of the Contract or any other contract with the Employer or for showing or intending to show favour or disfavour to any person in relation to the Contract or any other contract with the Employer, if the like acts shall have been done by any
persons employed by him or acting on his behalf whether with or without the knowledge of the Contractor in relation to this or any other Contract with the Employer.

## 62 DATE FALLING ON HOLIDAY

Where under the terms of the Contract any act is to be done or any period is to expire upon a certain day and that day or that period fall on a day of rest or recognized holiday, the Contract shall have effect as if the act were to be done or the period to expire upon the working day following such day.

## 63 NOTICES

1 Unless otherwise expressly specified, any notice, consent, approval, certificate or determination by any person for which provision is made in the Contract Documents shall be in writing. Any such notice, consent, approval, certificate or determination to be given or made by the Employer, the Contractor or the Engineer shall not be
2 unreasonably withheld or delayed.
3 Any notice, certificate or instruction to be given to the Contractor by the Engineer or the Employer under the terms of the Contract shall be sent by post, cable, telex or facsimile at the Contractor's principal place of business specified in the Contract or such other address as the Contractor shall nominate in writing for that purpose, or by
4 delivering the same at the said address against an authorized signature certifying the receipt.
5 Any notice to be given to the Employer under the terms of the Contract shall be sent by post, cable, telex or facsimile at the Employer's address specified in the Contract, or by delivering the same at the said address against an authorized signature certifying the receipt.

6 Any notice to be given to the Engineer under the terms of this Contract shall be sent by post, cable, telex or facsimile at the Engineer's address specified in the Contract, or by delivering the same at the said address against an authorized signature certifying the receipt.

## 64 LANGUAGE, WEIGHTS AND MEASURES

Except as may be otherwise specified in the Contract, English shall be used by the Contractor in all written communications to the Employer or the Engineer with respect to the services to be rendered and with respect to all documents procured or prepared by the Contractor pertaining to the Works. The metric system of weights and measures shall be used in all instances.

## 65 RECORDS, ACCOUNTS, INFORMATION AND AUDIT

The Contractor shall maintain accurate and systematic records and accounts in respect of the work performed under this Contract.

The Contractor shall furnish, compile or make available at all times to the UNDP any records or information, oral or written, which the UNDP may reasonably request in respect of the Works or the Contractor's performance thereof.

The Contractor shall allow the UNDP or its authorized agents to inspect and audit such records or information upon reasonable notice.

## 66 FORCE MAJEURE

Force majeure as used herein means Acts of God, war (whether declared or not), invasion, revolution, insurrection or other acts or events of a similar nature or force.

In the event of and as soon as possible after the occurrence of any cause constituting force majeure, the Contractor shall give notice and full particulars in writing to the UNDP and to the Engineer of such force majeure if the Contractor is thereby rendered unable, wholly or in part, to perform its obligations and meet its responsibilities under this Contract. Subject to acceptance by the UNDP of the existence of such force majeure, which acceptance shall not be unreasonably withheld, the following provisions shall apply:
(a) The obligations and responsibilities of the Contractor under this Contract shall be suspended to the extent of his inability to perform them and for as long as such inability continues. During such suspension and in respect of work suspended, the Contractor shall be reimbursed by the UNDP substantiated costs of maintenance of the Contractor's equipment and of per diem of the Contractor's permanent personnel rendered idle by such suspension;
(b) The Contractor shall within fifteen (15) days of the notice to the UNDP of the occurrence of the force majeure submit a statement to the UNDP of estimated costs referred to in sub-paragraph (a) above during the period of suspension followed by a complete statement of actual expenditures within thirty (30) days after the end of the
(c) suspension;
(d) The term of this Contract shall be extended for a period equal to the period of suspension taking however into account any special condition which may cause the additional time for completion of the Works to be different from the period of suspension;
(e) If the Contractor is rendered permanently unable, wholly or in part, by reason of force majeure, to perform his obligations and meet his responsibilities under the Contract, the UNDP shall have the right to terminate the Contract on the same terms and conditions as provided for in Clause 68 of these General Conditions, except that the period of notice shall be seven (7) days instead of fourteen (14) days, and
(f) For the purpose of the preceding sub-paragraph, the UNDP may consider the Contractor permanently unable to perform in case of any suspension period of more than ninety (90) days.

67 SUSPENSION BY THE UNDP

The UNDP may by written notice to the Contractor suspend for a specified period, in whole or in part, payments to the Contractor and/or the Contractor's obligation to continue to perform the Works under this Contract, if in the UNDP' sole discretion:
(a) any conditions arise which interfere, or threaten to interfere with the successful execution of the Works or the accomplishment of the purpose thereof, or
(b) the Contractor shall have failed, in whole or in part, to perform any of the terms and conditions of this Contract.

After suspension under sub-paragraph (a) above, the Contractor shall be entitled to reimbursement by the UNDP of such costs as shall have been duly incurred in accordance with this Contract prior to the commencement of the period of such suspension.

The term of this Contract may be extended by the UNDP for a period equal to any period of suspension, taking into account any special conditions which may cause the additional time for completion of the Works to be different from the period of suspension.

## 68 TERMINATION BY THE UNDP

The UNDP may, notwithstanding any suspension under Clause 67 above, terminate this Contract for cause or convenience in the interest of the UNDP upon not less than fourteen (14) days written notice to the Contractor.

Upon termination of this Contract:
(a) The Contractor shall take immediate steps to terminate his performance of the Contract in a prompt and orderly manner and to reduce losses and to keep further expenditures to a minimum, and
(b) The Contractor shall be entitled (unless such termination has been occasioned by the Contractor's breach of this Contract), to be paid for the part of the Works satisfactorily completed and for the materials and equipment properly delivered to the Site as of the date of termination for incorporation to the Works, plus substantiated costs resulting from commitments entered into prior to the date of termination as well as any reasonable substantiated direct costs incurred by the Contractor as a result of the termination, but shall not be entitled to receive any other or further payment or damages.

## 69 TERMINATION BY THE CONTRACTOR

In the case of any alleged breach by the UNDP of the Contract or in any other situation which the Contractor reasonably considers to entitle him to terminate his performance of the Contract, the Contractor shall promptly give written notice to the UNDP detailing the nature and the circumstances of the breach or other situation. Upon acknowledgement in writing by the UNDP of the existence of such breach and the UNDP' inability to remedy it, or upon failure of the UNDP to respond to such notice within twenty (20) days of receipt thereof, the Contractor shall be entitled to terminate this Contract by giving 30 days written notice thereof. In the event of disagreement
between the Parties as to the existence of such breach or other situation referred to above, the matter shall be resolved in accordance with Clause 71 of these General Conditions.

Upon termination of this Contract under this Clause the provisions of sub-paragraph (b) of Clause 68 hereof shall apply.

## 70 RIGHTS AND REMEDIES OF THE UNDP

Nothing in or relating to this Contract shall be deemed to prejudice or constitute a waiver of any other rights or remedies of the UNDP.

The UNDP shall not be liable for any consequences of, or claim based upon, any act or omission on the part of the Government.

## 71 SETTLEMENT OF DISPUTES

In the case of any claim, controversy or dispute arising out of, or in connection with this Contract or any breach thereof, the following procedure for resolution of such claim, controversy or dispute shall apply.

## 1 Notification

The aggrieved party shall immediately notify the other party in writing of the nature of the alleged claim, controversy or dispute, not later than seven (7) days from awareness of the existence thereof.

## 2 Consultation

On receipt of the notification provided above, the representatives of the Parties shall start consultations with a view to reaching an amicable resolution of the claim, controversy or dispute without causing interruption of the Works.

## 3 Conciliation

Where the representatives of the Parties are unable to reach such an amicable settlement, either party may request the submission of the matter to conciliation in accordance with the UNCITRAL Rules of Conciliation then obtaining.

## 4 Arbitration

Any claim, controversy or dispute which is not settled as provided under clauses 71.1 through 3 above shall be referred to àrbitration in accordance with the UNCITRAL Arbitration Rules then obtaining. The Parties shall be bound by the arbitration award rendered in accordance with such arbitration as the final adjudication of any such controversy or claim.

PRIVILEGES AND IMMUNITIES

Nothing in or relating to this Contract shall be deemed a waiver of any of the privileges and immunities of the United Nations of which the UNDP is an integral part.

## 73 SECURITY

The Contractor shall:
(a) put in place an appropriate security plan and maintain the security plan, taking into account the security situation in the country where the services are being provided;
(b) assume all risks and liabilities related to the Contractor's security, and the full implementation of the security plan.

UNDP reserves the right to verify whether such a plan is in place, and to suggest modifications to the plan when necessary. Failure to maintain and implement an appropriate security plan as required hereunder shall be deemed a breach of this contract. Notwithstanding the foregoing, the Contractor shall remain solely responsible for the security of its personnel and for UNDP's property in its custody as set forth in paragraph 4.1 above.

## 74 AUDIT AND INVESTIGATIONS

Each invoice paid by UNDP shall be subject to a post-payment audit by auditors, whether internal or external, of UNDP or the authorized agents of the UNDP at any time during the term of the Contract and for a period of three (3) years following the expiration or prior termination of the Contract. The UNDP shall be entitled to a refund from the Contractor for any amounts shown by such audits to have been paid by the UNDP other than in accordance with the terms and conditions of the Contract. Should the audit determine that any funds paid by UNDP have not been used as per contract clauses, the company shall reimburse such funds forthwith. Where the company fails to reimburse such funds, UNDP reserves the right to seek recovery and/or to take any other action as it deems necessary.

The Contractor acknowledges and agrees that, at anytime, UNDP may conduct investigations relating to any aspect of the Contract, the obligations performed under the Contract, and the operations of the Contractor generally. The right of UNDP to conduct an investigation and the Contractor's obligation to comply with such an investigation shall not lapse upon expiration or prior termination of the Contract. The Contractor shall provide its full and timely cooperation with any such inspections, post-payment audits or investigations. Such cooperation shall include, but shall not be limited to, the Contractor's obligation to make available its personnel and any documentation for such purposes and to grant to UNDP access to the Contractor's premises. The Contractor shall require its agents, including, but not limited to, the Contractor's attorneys, accountants or other advisers, to reasonably cooperate with any inspections, post-payment audits or investigations carried out by UNDP hereunder.

## 75 ANTI-TERRORISM

The Contractor agrees to undertake all reasonable efforts to ensure that none of the UNDP funds received under this Contract are used to provide support to individuals or entities associated with terrorism and that the recipients of any amounts provided by UNDP hereunder do not appear on
the list maintained by the Security Council Committee established pursuant to resolution 1267 (1999). The list ban be accessed via http://www.un.org/Docs/sc/committees/1267/1267ListEng.htm. This provision must be included in all sub-contracts or sub-agreements entered into under this Contract.

Investitor: PNUD MOLDOVA PROIECTUL ENERGIE SI BIOMASĂ IN MOLDOVA Beneficiar: Primaria sat. Calugar, r-nul. Falesti.

Anexa nr 1
La Regulamentul de receptie A constructiilor si instalatilor aterente

## PROCES-VERBAL

## DE RECEPTIE LA TERMINAREA LUCRĂRILOR

NrO1 din 24 Octombrie 2018
Pivind lucrarile, executate in cadrul proiectului "Cazangerie la Gradinita de copii din s. Calugar, r-nul. Falesti", in cadrul contractului nr. "ITB18/01738 incheiat intre PEBM PNUD si SA. "Darnic Gaz". in consortiu cu SRL "AM Sisteme" si "Montex Gaz" SRL
Lucrarte au fost executate de catro SRL "AM SISTEME.
Lucrafile au tost executate in baza Autorizatiei de constructie nr. 03 din 13 lunie 2018, eliberata de Primălia s. Calugar, r-nul. Falesti cu vabilitatea de 36 luni de la data inceperii lucrǎrilor.

1. Comisia de receptie la terminarea lucrărilor si-a desfăşurat activitatea in intervalul 2Y. 10.18 oza f10c 2018

2 Fiind formată din
Presedinte: Salamai Valentina - Primaruls.Calugar r-nulFalesti Saloucel

Membrii Comisiei :
Pivovar Irina Elisei Gheorghe Muntean Maria Tataru Ion Chiaburu Tatiana Gramciuc Valeriu

- Consilier / Membri
- Consultant PNUD / Membru
- Directorul Gradinita / Membru
- Responsabil tehnic / Membru
- Contabil Primaria Calugar / Membru
- Proiectant / Membru


4. Constatarile comisiei de recepţie:
1) din documentatia scrisa si desenata, care trebuie prezentata, au lipsit sau sint incomplete piesele cuprinse in lista anexa nr. 1
2) lucrarile cuprinse in lista anexa nr. 2 nu au fost executate
3) in lucrarile cuprinse in lista anexa nr. 3, la care nu sau respectat prevederile proiectului
5. Comisia de receptie în urma constatărilor fǎcute, propune:
$\hat{c}=$ ej



7.Comisia de receplle recomandă următoarele

7.1 Descriere obiectului recomandat spre receptie Obiectuł cu numarul cadastral $\qquad$ adresa postala $\qquad$ destinatia
$\qquad$ compus din urmatoarele constructii $\qquad$ ? Suprafata la sol Suprafata totala,了e \&े \& , numarul de etaje $\qquad$ conform certificatului despre rezultatele inspectarii bunului imobil, anexat la prezentul proces-verbal
6. Prezentul Proces - verbal, conţinînd 5 file şi 3 anexe numerotate, cu un total de 5 file, a fost încheiat astăzi 24 Octobrie 2018 in 4 exemplare

Membrii comisiei

## Salamai Valentina

Pivovar Irina

Elisei Gheorghe
Muntean Maria
Tataru Ion
Chiaburu Tatiana
Gramciuc Valeriu

$\qquad$
$\qquad$
$\qquad$
9. Lucrarea "Cazangerie la Gradinita de copii din s. Calugar, r-nul. Falesti "este


Nr. 1 din 11.10.2018
Privând lucrarea de construcţie a Centralci Termice cu arderea combustibilului solid la Gimnaziul din satul Moşana raionul Donduşeni executată în cadrul contractului nr. $\qquad$ încheiat între

Pentru lucrările de construcţic a Centralei Termice cu arderea combustibilului solid

1. Lucrările au fost executate în baza autorizatiei nr.__ 8 din 19.06.2018 eliberată de Primăria Comunci Moşana raionul Donduşeni
2. Comisia de receptie și-a desfăşurat activitatea pe data de 11.10.2018 Fiind formată din:
1)Crivoi Victor, primarul comunei Moşana, preşedintele comisiei
2)Traci Larisa, directorul gimnaziului
3)Covali Oleg, seful Direcţiei Investitii Economie,Infrastructură şi Construcţii
4)Josan Mihail, responsabil tehnic
5)Dombrovan Tudor, specialist, responsabil tehnic
6) Dolgaia Svetlana, consilier consiliului local
7)Eliseí Gheorghe, inginer-consultant , proiect Energie şi Biomasa în Moldova
7) Pileac Svetlana, secretarul consiliului local
9)Safroneac Denis, specialist în reglamentarea regimului funciar
3.Au mai participat la receptie:
1.Pistriuga Aliona,sef direcției ANSP Edinet
2.Popovici Natalia, inspector principal, Inspectia ccologică Dondușeni
3. Vasile Bunescu, diriginte de şantier

4. Constatări comisiei de receptie:
5.Comisia de receptic, în urma constatărilor făcute, propune:

5. Comisia de receptie motivează propunerea făcută prin:

7.Comisia de recepție recomandă următoarele:

6. Prezentul proces-verbal, conţinînd Z_ file şi 3 ancxe numerotate, cu un total de $\qquad$ file, a fost încheiat astăzi $11 . \overline{10.0018}$ la $12^{30}$
in 4 exemplare
COMISIA DERECEETH:
1)Crivoi Vietor
2) Traci Larisa
3)Covali Oleg
4)Josan Mihail
5)Dombravan Tudor

3) Dolgaia Svetlana
4) Elisei Gheorghe,inginer-consultant
5) Pileac Svetlana
9)Safroneac Denis

## Specialiştii:


1.Pistriuga Aliona
2.Popovici Natalia
4. Vasile Bunescu


## PNUD MOLDOVA

## PRIOECTUL ENERCIE si BIOMASi in MOLDOVA

## PROCES-VERBAL

## DER RECEPTIE I: TERMINAREA LUCRARILOK

NR. IA din 31 octombrie 2018

Privind lucarile execulate in cadrul proiecruini "Confalu sermicà cu ardere biocombusfibiluhi solid si instalafie de colectoare solare pentru pregatirea npel calde menajere la grádinita de copil nr. 2 din or. Cainnri r-sul Couseni" implementaf cu Asiscruta rehnică si suporfal financiar dis parrea PNLD Si Comisia Europacane in, baza Acordului de Colaborare ar: I6t din 1] 12. 2015. Lucrarile au fost
 din Honne 20)
Lucrarile au cost executade in bata autorizatiei nor. 32 eliberatan de Primăria or, Chamari la 26.06.2018 avånd valabilitatua de 6 lumi.
l. Comisia de receptic si-a desfăsurat activitatea in intervalul 31 octombrie 2018
2. Find formath din:

| Presedinte: Membrit comisici: | 1.Ghelan Maria | Primar or. Camari |
| :---: | :---: | :---: |
|  |  |  |
|  | 2.Chian Ana | director al grădinitei nr. 2 din orcaman |
|  | 3.Afanasii Dumitru | sel Secjic Constructii Consilitil rational Causeni |
|  | 4. Elisei Gheorghe | inginer PEDM |
|  | 5.Dombrovan Tudor | responsabil lelmic |

3. Au mai participat ta receptic:
```
Af Lavess -ixi Cdeeg. Servicin de Sitatiii Exceptonale
                                    Serviciul de Stat Sănătate Publica
    Corseofer Cove Frin - Pnspectia pentri Protectia Mediului
```


4. Constatarile comisici de receptie:
I) Jin documentation scrisă si desenata, care trebuie prezentata, au lipsit sau sînt incomplete piesele cuprinse în lista anexa nr. I;
2) lucrările cuprinse in lista anexan nr. 2 nu nu fost executate:
3) in lucrärile, cuprinse in lista anexa nr.3, la care nu sau respectat prevederile proiectului.

6. Comisia de receptic motivează propunerea făcută prin:

7. Comisia de receptie recomand an următoarele:

## 

8. Prezelul pruces - verbat, continand 2 file si 3 ancke numerolate, cu un total de .s. fille a lost inchein astaxi \# Phatolf laze in $\qquad$ 5 exemplars.


## 9. Concluzia Agenṭia pentru Supraveghere Tehnicha:

 solare penrfu pregatirea apei calde menajere la gradinifa de copil mr. 2 din ur. Ciminari r-лul Căuseni'

|  | (funçia | (semmatura) |  |  |
| :---: | :---: | :---: | :---: | :---: |
| L.S. |  | " | " | 2018 |

10. L.ucravea "Cutrala termich ch ardere biocombustibilumi solid si instalufie de colectoare solure. pentu presurircul apei calde menajere la gradinifu de copil mr. 2 din or. Cabari r-mul Camsemi" este.

TRANSMISA
EXECUTANTUL
Merencre Dial
Consortium „Darnic Gaz" S,A./
"Montes-Gime"SRL


PRIMITA
BENEFICIAR
Ginclan Marla Mlybolend


Anexa nr. 1 la Regulamentul de receptic a constructiilor şi instalatiilor aferente
PROCES-VERBAI
IJE RECEPTIE LA TERMINAREA LUCRARILOR

privind lucrarea Instalatie de colectoare solare pentru pregătirea apei calde menajjere la Cirădiniţa de copii "Lápuşnita" din s. Cärpineni, r-l Hânceşti, execulată la obiccul Grădiniṭa de copii "Lăpuşnita" din s. Cărpineni, r-l Hânceşti in cadrul contractuktion. ItB 18/01738 din 11 iunie 2018 încheiat intre PNUD Moldova si DARNIC GAZ SA în consortiu cu MONTEX GAZ SRL șì AM SISTEME SRL pentru lucrärile de constructric - montare a instalatiei de colectoare solare pentru prepararea ACM.

1. Lucrärile au lost executate în baza Decizieí nr. 05/01, eliberata de Consiliul local Cärpineni la 10 august 2017 , cul valabilitate piñă la
2. Comisia de receptie sía desforşurat activituca in intervalul fînd fomata din:

Presedinte al Comisiej

> - Ion Cărpincanu, Primar al com. Cărpinení

Membri ai Comisici

- Irina Macaru, Director Grädiniṭa "Lăpuşnita"
- Natalia Burca, contabil - sef Primărie
- Vitalie Vieru, inginer PEBM
- Veronica Li-Şui-Cean, parajurist
(mumele, prenumele)

3. Au maí participat la receptie:

Dan Mereacre, untreprenor, Director Montex Gaz SRL
Constantin Candu, proilectant, Director Candisgaz SRI.
(numele, prenumelo)
4. Constatarale comisiei de recepţie:

1) din documentapia scrisă şi desenata, care trebuia prezentata, au lipsil sau sint incomplete piesele cuprinse în lista-ancxă nr. 1;
2) lucrările cuprinse în lista-ancxă or. 2 nu au lost executate
3) în lucrările, cuprinse în lista-anexă ar.3, nu s-au respectat prevederile proiectului.
5. Comisia de receptie, în urma constatărilor făcute, propune:

A receptiona la terminarea lucrărilor instalafia de colectoare solare pentru pregatirea ACM , montath la Grădinịa de copii "Lăpuşnita" dim s. Carppimeni, r-l Hancesti.
6. Comisia de receptie motiveagă propunerea făcută print

Cxaminarea la locul amplasărií a instalafiei, corespundereadrecraritor_effectuate
 aprovizionare cu apă caldă.
7. Comisia de receplie recomandă unnătoarele:

Exploatarea instalapiei in conformitate cu cerintele de rigoare, indicate în documentatia tehnican.
71. Descrierea obiectului recomandat spre receptie:

Obiectul cu numărul cadastral 5324203.444. 01, adresa poşlalà str. llăpuşniţa, 108,
 suprafala la sol $\qquad$ suprafajai tocală,
numărul de einje $\qquad$ conform centificatului despre rezultatele inspectării burtului imobil, anexat la prezentul proces-verbal.
8. Prezentul proces-vertaal, conṭinînd 2 _äle şi $\frac{3}{}$ __nexe numerotate, cu un total de $\qquad$ file, a fost încheint astăzi $\qquad$ a $\qquad$ in $\qquad$ exemplare.

Comisia de receptie: presedinte
 - Ion Cărpineanu, Primar al conı, Cărpineni - Irina Macaru, Director Grădinitala "Ianpuṣnita" Natalia Burcă, contubil - şef Primărie

Vilfy - Vitalie Vieru, inginer PEBM


Veronica Li-Sui-Cean, parajurist
10. Lucrarea Instalufia de culectoare solare pentru pregatirea ACM, montata la Grădinitu de copii "Lăpusnita" din com, Cărpineni, r-l Hâncesti
caste.

TRANSMISA:
EXFCHTANTUL: MONTEAGAK SRL

PRIMITA:
BENEFICIARUL: PRIMĂRIA com, CÄRpogloy

8

L.S. $\qquad$


INVESTITOR:
PNUD Moldova
Primarias. Copceac, r-nul Ştefan Vodă

## PROCES-VERBAI

DE RECEPTIE LA TERMINAREA LUCRĀRILOR
Nr. P din 30 oetom faie 2018
privind lucrarea "Instalarea Centralei termice cu arderea biocombustibilului solid si a colectoarelor solare p/u prepararea apei caldée menajere la Grädinita din s. Copceac. r-I Stefan Vodă"
executatã la obiectul Grădinita de copii din s. Copecac
in cadrul contractului nr. ITB $18 / 01738$ din 14.06.2018
încheiat între Primăria s. Copceac, r-nul Stefan Vodă, PNUD Moldova sii Consortiumul SA "DarnicGaz". "AM Sisteme" SRL si SC "Montex-Gaz" SRL pentru lucrările de "Instalarea Centraleí termice cu arderea biocombustibilului solid si a colectoarelor solare p/u prepararea apei calde menajere la Grädinita din s. Copceac, $r$ - 1 Stefan Vodă"

1. Lucrările au fost executate in baza autorizatiei nr. ©0. el, eliberata do Primária s Copeoda 1.06. 2018.
cu valabilitate pînă la $\qquad$
2. Comisia de recepţic și-a desfășurat activitatea în intervalul $30.10,2018$, fiind formată din:

Presedintele comisiei:
Membrii comisici :
Tinfoir vasile-primarul s Copeeoe Tinferi the directanul greadinifei penden Al dsu- verpantelor tehnic Beneeri Anton. Uspuonsabil teturic Cadjebas Veceerlor - dirijinte do samtien bkifei Etheonghe - ingine eomu \&tant caneed velentin - consties local
(numele, prenumele)
3. Au mai participat la receptie:


## 4. Constatările comisiei de recepție:

1) din documentatia scrisă şi desenată, care trebuia prezentată, au lipsit say sinfuikicsmoplete piesele cuprinse în lista-anexă nr. 1;
2) lucrările cuprinse în lista-anexă nr. 2 nu au fost executate;
3) în lucrările, cuprinse în lista-anexă nr.3, nu s-au respectat prevederile pd
5. Comisia de receptie, în urma constatărilor făcute, propune:
6. Comisia de recepţie motivează propunerea lăcută prin:

7. 
8. Comisia de receptic recomandă următoarele:
$7^{1}$. Descrierca obiectului recomandat spre receptie:
 $\qquad$ . destinatia edeunatie frejudore compus din următoarele constructii suprafata la sol. suprafaţa totală, $\qquad$ , numărul de etaje $\qquad$ conform certificatului despre rezultatele inspectarii bunului imobil. anexat la prezentul proces-verbal. 8. Prezentul proces-verbal, conținînd 2 , file si $\qquad$ $\frac{3}{2018}$ in anexe numerotate, cu un total deso file, a fost incheiat astăzi ta " 3 e" exfembrie 201 \& în 5 exemplare.

Componența comisiei de receptice la terminarea lucrărilor:
Presedinte:


 6. Elitei ufheosphe ingainer consultent - wenhsu comisiei 7. Coreed Vatantin consilier locol. membus comitili- Lalaram
(numele, prenumele, semnatura)
9. Lucrarea "Instalarea Centralei termice eu arderea biocombustibilului solid si a colectoarelor solare p/u prepararea apei calde menajere la Grădinita din s. Copceac, r-1 Stefan Vodă" este:


## PROCES-VERBAL

DE RECEIPTIE LA TERMINAREA LUCRĂRIILOR
2018
privind lucrarea Instalatic de colectoare solare pentru pregatirea apei calde menajere la Grảdinița de copii din s . Ghioltosu, com. Ţiganca, r-l Cantemir. executată la obiectul Girădinith de copii din s. Ghioltosu, com. Tiganca, r-I Cantemir în cadrul contractului ru. ItB $18 / 01738$ din 11 lunte 2018 incheiat între PNUI) Moldova şi DARNIC GAZ SA in consorfiu cu MONTEX GAZ. SRI, si AM SISTEME SRL pentru lucrările de constructie - montare a instalatiei de colectoare solare pentru prepararea ACM.
 Tiganca la 19 septembric 2016.
2. Comisia de receptic si-a destāsurat activitatea în intervadul

Presedinte al Comisisi

- Petru Gandralbur, Primar al com. Tiganca

Membri ai Comisiei

- Natalia Malachi, Dírector Grădinita
- Elena Marin, contabil - sef Primãric
- Vitalite Vieru, inginer PEBM
- Tatiana Baltatu, membru Consiliu parcintesce
- Lillia Moraru, Intendent

Lucia Sişian, consilier local
(numble prenurnele)
3. An mai participat la receplie:

Dan Mereacre, antreprenor, Director Montex (azz SRL
Constantin Candu, proicetant, Director Candisgaz SRI,

> (tumelc, prenumele)
(calixatea)
4 Constatirile comisiei de receplie:

1) din documentaţia scrisã si desenatã. care trebuia prezentata, au lipsit sau sînt incomplete piesele cuprinse în lista-ancxat nr. 1 :
2) lucturrile cuprinse în lista-anexă nr. 2 nu au fost executate;
3) ĩn lucrările, cuprinse în lista-anexă nr.3, nu s-au respectat prevederilc proictului.
5. Comisia de receptie, in uma constatarilor fäcute, propune:

A receptiona la terminarea lucrarilor instalatia de colectoare solare pentru pregătirea ACM, montată la Grădinita de copii dín s. Ghioltosu, com. Tiganca, r-l Cantemir.
6. Comisia de receplie molivează propuneren fácutā prin:

Examinarea la locul amplasărií a instalatieí, corespunderea lucrărilor effectuate cu cerintele Caletului de sarcini, testarea inlegrală a functionării sistemului de aprovizionare cu apa cald
7. Comisin de receptie reconandă urnătoarele:

Exploatarea instalatiei in conformitate cu cerinfele de rigoare, indicate în documentatia tehnicat
$7{ }^{\prime}$. Descrierea obiectului recomandat spre receptie
Obiectul cu numărul codastral 2.158 203. 338.01, adresa posrala s. Ghioltosu, com Tiganca, r-l| Cantemir destinatia institufie de educalte timpurie, compus din umătoarele constructii $\qquad$ suprafaya la sot $\qquad$ suprafatu totala, 250 m 2, numărul de etaje 1 . conform certificatului despre rezultatele inspectării bunului imobil, anexat la prezentul proces-verbal.
8. Prezentul proces-verbul, continînd 2 _file si ___ inexc numerotate, cu un totul de $\qquad$ file, a fost încheiat astazzi $\qquad$ la $\qquad$ in $\qquad$ exemplare.

Comista de receptie: Presedinte

10. Lucrarea Instalatia de colectoare solare pentru pregătirea ACM la Grădinita de copii din s. Ghioltosu, com. Tiganca, r-1 Cantemir
este.
TRANSMISȦ:
EXECUTANTUL:
PRIMITA:
MONTEXGAZ SRL

## BENEFICLARUL:

PRIMARRIA com. TIGANCA

privind lucrarea Instalatie de colectoare solare pentru pregatirea apei calde menajere la IETT＂Andries＂din s．Mereni，r－I Anenii Noi，executatā la obicctul Institutia de Educafie Timpurie＂Andries＂dins．Mereni，r－I Anenti Noi in cadrul contractului nr． ItR 18／01738 din 11 iunic 2018 incheiat între PNUD Moldova şi DARNIC CAZ SA in consorţiu cu MONTEX GAZ SRL şi AM SISTEME SRL pentru lucririle de constructic－ momare a instalatiei de colectoare solare pentru prepararea ACM．

1．Lucrările au fost execuate în baza Dispozifiei nr，58，emisă de lrimarul de Mereni la 27 iunie 2017.

2．Comisia de receplie sii－a deslăsurat aclivilatea in intervilul

Presedinte al Comisiei
－Ludmila Colesnic，Primar al s．Mereni
Membri ai Comisiei
－Lucia Costin，Director 1ET＂Andries＂
Natalia Stratu，contabil－şef Primắrie
－Vitalie Vieru，inginer PEBM
－Svetlana Vasilia！a，intendent

> (numele, prenumele)

3．Au mai participat la recoppic：
Dan Mereacre，antreprenor，Director Montex Gaz SR1，
Constantin Candu，proiectant，Director Candisgaz SRL （numele，prenumele）
（calitaica）
4．Constatările comisiei de receptie：
1）din documentaţia serisũ şi desenată，care trelouia prezentată，au lipsit sau sînt incomplete piesele cuprinse ôn lista－anexat nr．1；

2）lucrările cuprinse in lista－anexă nr． 2 nu au fost executatc；
3）în lucrảrile，cuprinse în lista－anexa nu．3，nu s－au respectat prevederite proiectului．
5．Comisia de receptie，în urma constatărilor făcute．propune：
A recepṭiona la terminarea lucrărilor instalaṭia de colectoare solare pentru pregatirea ACM，montatea la IET＂＂Andries＂din s．Mereni，r－I Anenii Noi．

6．Comisia de receptie molivea⿰习习 propunerea făcută prin：
Examinurea la locul amplasimií a instalafiei，corespunderea lucrărilor effectuate cu cerintele Caietului de sarcini，testarea integrală a funcţionării sistenuului de aprovizionare cu apa callôu．

7. Comisia de receplic recomandā următoarele:

Exploatarea instalatici in conformitate cu cerintele de rigoare, indicate în documentafia tehnicar.
$7^{1}$. Descrierea obiectului recomandat spre receptic:
obiectul cu numănul cadastral 10343100102 . adresa postalã s. Mereni , r-l Anenià Nof đestinaṭia instituţie de educatiie timpurie compus din următoarele constructii , suprafala la sol $\qquad$ , suprafafa totală, 1111 m 2 , numărul de caje 2 , conform ceruilicatului despre rezultatele inspecturií bunului imobil, anexat ta prezentut proces-verbal.
8. Prezentul proces-yerbal, confinînd _2_ tïle şi 3 _ anexe numerotate. cu un rotal de $\qquad$ Gile, a fost incheiat astyzzi. $\qquad$ la $\qquad$ in $\qquad$ exemplare.

Comisia de receplic:
Presedinte
Membri

- Lucia Costin, Director IEI' "Andries"
Statur Natalia Stratu, contabil - sef Primărie
Vitalic Vieru, inginer PEBM
Svetlana Vasiliata, intendent

10. Lucrarea Instalafia de colectoare solare pentru pregătirea ACM Ia IET "Andrics" din s. Mereni, r-l Anenii Noi
este.

TRANSMISȦ:

EXECUTANTUL: MONTEXGAZSRI

PRIMITA:
BENEFICIARUL:
PRIMĂRIA s. MERENI


> PNUD Moldova

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Investor Prive人zia
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## Anexa nr. 1

la Regulamentul de receptie a constnctitilor și instalatiilor aferente

PROCES - VRRBA
de receptie la terminarea lucrarritor
nr. 1 din 17 oetombrie 2018 privind lucrarea consiructia centraler terueice in cadrul contractului nr 1 D Pdin 18/173.8: $14.06 \quad 20 / 8$ incheiat intre Prinazia \# Truatari, DNUD Moldowz si ARL Dezucic Gei'
constucrtire o curtionlei teruice

1. Lucrarile au fost executate in baza autoriatici nr. 31 _ eliberat
cu valabilitatea pina la $21,06 \quad 20 / 9$
2. Cumisia de recentie şi-a desfa̧̧urat activitatea in intervalul de la 1 隹 $\dot{x} \quad 2018$ pinäla $9^{30} 17, \dot{x} \quad 20 / 8$, fiund fornată din:
Berlinsclu Cousfoutin-premazell $\Rightarrow$ Tänà forri
Elisei Gheosp Membrii comisiei: -injeuer cousultoust PEB an $\rightarrow$ Solan Vgecutin diniunte df seutier. Vatourer Alexei - uspoysobest termic Berlcu $\rightarrow$ chit Nive soutabil sef primarie Tordor Rodica- dizectoreel Godofruteride copil
3. Au mai participat la receptie: SRA. Dazwer. Goz",Mouteh Gos" Mezeacze Dour-dizectoz
4. Constatărrile comisiei de receptie :
1) din documentaţia scrisâ şi desenatã, care trebuia prezentată, au lipsit sau sint incomplete piesele cuprirse in lista-anexă ar. l;
2) lucrǎrile cuprinse in lista-anexă nur 2 nu au fost executate;
3) în lucràrile, cuprinse in lista-anexă ur.3, nu s-au respectat prevederile proiectului.
5. Comisia de receptie, in urma constatărilor fâcute, propune :

6. Descrierea obiectului recomandat spre recepţie:
$\qquad$
$\qquad$ adresa poştală $\qquad$ 4.324 $\rightarrow$ Taiwótuci destinalia compus din umatoarele constructii centralé tezuica suprafata la sol hi, 76 an" suprafpata totală, $41,76 \mathrm{~m}^{2}$ numărul de ctaje $\qquad$ conform certificatului despre rezultatele inspectării bunului imobil, anexat la prezentul proces-verbal.
7. Prezentul proces-verbal, continind 2 filesi 3 anexe numerotate, cu un total de $\qquad$ file, a fost încheiat astảzi $\qquad$ 2018 in $\qquad$ exemplare.

Componenta comisiei de receptie la iemninared lucrărilor:

9. Iucraren Ceut́rate traweicos cer arotesdo coon to feer sokid tir insta latir de coinctions soldee este pentiu preperzzze aper cold memeuritze lo Gzeidiruito


TRANSMISĂ:
EXECUTANTUL :


PRIMITA
INVESTITORUL:


Anexanr. 1
la Regulamentul de receptic a constructuilor sir instalaţiilor aferente
PROCES-VERBAL

## DE RECEPTIE LA TERMINAREA LUCRĂRILOR

$$
\text { Nr. } 03 \text { SV1 din } 75 \times \quad 2018
$$

privind lucrarea Instalație de colectoare solare pentru pregătirea apei calde menajere la Grădinita de copii din s. Vadul lui Isac, r-l Cahul, executatáa la obiectul Grădinița de copii din s. Vadul lui Isac, r-l Cahul in cadrul contractului nr. ItB 18/01738 din 11 iunie 2018 încheiat între PNUD Moldova şi DARNIC GAZ SA în consortiu cu MONTEX GAZ SRL şi AM SISTEME SRL pentıu lucrările de construcṭie - montare a instalaţiei de colectoare solare pentru prepararea ACM.

1. Lucrările au fost executate în baza Dispoziţiei nr. $\qquad$ , emisă de Primarul s. Vadul lui Isac la $\qquad$ 201 .
2. Comisia de receptie şi-a desfăşurat activitatea in intervalul . fiind formată din:

Presedinte al Comisiei - Ion Iorga, Primar al s. Vadul lui Isac
Membri ai Comisiei


- Vitalie Vieru, inginer PEBM

(numele, prenumele)

3. Au mai participat la receptic:

Dan Mereacre, antreprenor, Director Montex Gaz SRL
Constantin Candu, proiectant, Director Candisgaz SRL
(calitatea)

4. Constatările comisiei de receptie:

1) din documentatia scrisă şi desenată, care trebuia prezentată, au lipsit sau sînt incomplete piesele cuprinse în lista-anexă nr. 1;
2) lucrările cuprinse în lista-anexă nr. 2 nu au fost executate;
3) inn lucrările, cuprinse în lista-anexă nr.3, nu s-au respectat prevederile proiectului.
5. Comisia de recepție, în urma constatărilor făcute, propune:

A recepționa la terminarea lucrărilor instalaṭia de colectoare solare pentru pregătirea ACM, montată la Grǎdinita de copii din s. Vadul lui Isac, r-l Cahul.
6. Comisia de receptie motivează propunerea făcută prin:

Examinarea la locul amplasării a instalației, corespunderea lucrărilor effectuate cu cerinţele Caietului de sarcini, testarea integrală a funcționării sistemului de aprovizionare cu apă caldă.
7. Comisia de recepţic recomandă următoarele:

Exploatarea instalatiei în conformitate cu cerintele de rigoare, indicate in documentaţia tehnică.
$7^{1}$. Descrierea obiectului recomandat spre receptie:
Obiectul cu numàrul cadastral $\qquad$ , adresa poştală s. Vadul llui Isac, . rr-l Cahul destinafia instituṭie de educafie timpurie, compus din următoarele construcţii $\ldots$, suprafaţa la sol $\qquad$ , suprafaţa totală, $\qquad$ m2, numărul de etaje 1 . conform certificatului despre rezultatele inspectării bunului imobil, anexat la prezentul proces-verbal.
8. Prezentul proces-verbal, conţinînd $\qquad$ 2 file şi $\qquad$ anexe numerotate, cu un total de $\qquad$ file, a fost încheiat astăzi $\qquad$ la $\qquad$ în $\qquad$ exemplare.

Comisia de recepfie:
Presedinte

Membri:


- Ion Iorga, Primar al s. Vadul Iui Isac - Raisr Sfoncé4 , Director Grădinitŭ Affy - Pene Ghetius, contabil - sef Primărie Stucee 2inn
- Vitalie Vieru, inginer PEBM
- Ion Nasulee -frectue bor contr liv


10. Lucrarea Instalaţia de colectoare solare pentru pregătirea ACM la Grădiniṭa de copii dins. Vadul lui Isac, r-l Cahul este.
TRANSMISĂ:
EXECUTANTUL:
MONTEXGAZ SRL

## PRIMITĂ:



## BENEFICIARUL:

 PRIMARRIA s. Vadul lui I

## Wasmok PNLAR dacololavo








 s. 2jisneorea





 4.Viman Dumirze - cons Eicz cocol


$$
\begin{aligned}
& 1 \text { Axpmisimbnaceptis }
\end{aligned}
$$


4. Gonsbmalue emmisiel de recepple



mancernarman

$\qquad$
6. Comsisis de tecephie.

Spratupa Lonil:
$\qquad$

Toñiale terumio
Prosidene O. Pre
Memberi ity o lises

suminela. premimple vinistura
 former con selerec feertwi Fuepatizen or bè eurcde

## IKANSMGS:

LXECUANTGL.

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# ENERGIE ṢI BIOMASĂ <br> Resurse energetice alternative pentru Moidova 

Nr. MEBP $28 / 2018$
10 august 2018

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## Stimai Domni,

În calitate de Inginer al Proiectului Energie și Biomasă în Moldova II (PEBM-II), implementat de către PNUD Moldova, îmi exprim aprecierea față de parteneriatul cu S.A. "Darnic-Gaz" în calitate de lider al Consorțiului, care activează în cadrul PEBM-II începând cu anul 2015. Proiectele realizate cu succes de către Consorțiul S.A. "Darnic-Gaz" în cadrul PEBM-II includ construcția şi punerea în funcțiune a centralelor termice cu arderea biocombustibilului solid. Ca rezultat al concursurilor, organizate de PNUD Moldova în perioada anilor 2015-2018, S.A. "Darnic-Gaz", fiind anunțat câștigător al acestor concursuri, a construit și pus în funcțiune 47 centrale termice cu arderea biocombustibilului solid. Centralele termice sunt amplasate pe tot teritoriul Republicii Moldova. Pe parcursul efectuării lucrărilor, compania S.A. "Darnic-Gaz" a dat dovadă de operativitate și bună organizare, lucrările de construcție-montare executate au fost de bună calitate. Menționez că echipa S.A. "Darnic Gaz", prin profesionalismul angajaților săi, a oferit întotdeauna sprijinul solicitat de către beneficiari în alegerea celor mai bune soluții tehnice privind montarea centralelor termice şi sistemelor inginerești.
S.A. "Darnic-Gaz" este un partener profesionist și de încredere, și semnez recomandarea pentru oricare altă companie care intenționează să stabilească relații de colaborare pe viitor.

Cu deosebită stimă,
Inginer "Proiect Energie şi Biomasă"/ PNUD Moldova
Vitalie Vieru Uieru

## Proiectul Energie și Biomasă în Moldova

