#### **SUPPLEMENTAL INFORMATION #2**

#### to ITB No. BLR/1307/2015 for the

Supply, installation and commissioning of basic and auxiliary equipment, automatic process control systems for pulp and recirculated pulpwater cleaning, storage and transportation for the office paper production from wastepaper on a turnkey basis, Borisov, Republic of Belarus

## ITB No. BLR/1307/2015 is hereby modified and the following amendments are introduced into the BLR/1307/2015 document:

**1.** Section 3a: Schedule of Requirements and Technical Specifications TECHNICAL SPECIFICATIONS, I. Main equipment, item 1. is amended to read as follows:

#### 1. Pulp chest with volume 90-100 m<sup>3</sup>;

The amended Technical Bid Form and Section 3a "Schedule of Requirements and Technical Specifications" are attached.

**2.** Section 3a: Schedule of Requirements and Technical Specifications TECHNICAL SPECIFICATIONS, I. Main equipment, item 1.5. is amended to read as follows:

#### 1.5. Flat cover with vent, with man walking possibility;

The amended Technical Bid Form and Section 3a "Schedule of Requirements and Technical Specifications" are attached.

**3.** Section 3a: Schedule of Requirements and Technical Specifications TECHNICAL SPECIFICATIONS, I. Main equipment, item 2.5. is amended to read as follows:

#### 2.5. Flat cover with vent;

The amended Technical Bid Form and Section 3a "Schedule of Requirements and Technical Specifications" are attached.

**4.** Section 3a: Schedule of Requirements and Technical Specifications TECHNICAL SPECIFICATIONS, I. Main equipment, the requirements to items 2.8. are amended to read as follows:

Max. power of motor – is calculated by the Supplier depending on the type of the agitator; Motor protection – IP55;

Propeller material – stainless steel;

Shaft material – solid wear-resistant metal;

Material for fencing of drive – carbon steel (in case of Vertical Agitator);

The amended Technical Bid Form and Section 3a "Schedule of Requirements and Technical Specifications" are attached.

**5.** Section 3a: Schedule of Requirements and Technical Specifications TECHNICAL SPECIFICATIONS, I. Main equipment, item 3.3. Trap for heavy debris is excluded;

The amended Technical Bid Form and Section 3a "Schedule of Requirements and Technical Specifications" are attached.

**6.** Section 3a: Schedule of Requirements and Technical Specifications TECHNICAL SPECIFICATIONS, I. Main equipment, item 4.3. Trap for heavy debris is excluded;

The amended Technical Bid Form and Section 3a "Schedule of Requirements and Technical Specifications" are attached.

**7.** Section 3a: Schedule of Requirements and Technical Specifications TECHNICAL SPECIFICATIONS, I. Main equipment, item 5.5. Gear pair (Type - rack-gear) is excluded;

The amended Technical Bid Form and Section 3a "Schedule of Requirements and Technical Specifications" are attached.

**8.** Section 3a: Schedule of Requirements and Technical Specifications TECHNICAL SPECIFICATIONS, I. Main equipment, item 5. Floating unit for cleaning of excess white water from Paper machine producing paper for Stage 2 is the phrase Clarified water concentration – up to 30 mg/l is amended to read as follows:

#### Clarified water concentration – up to 30-50 mg/l;

The amended Technical Bid Form and Section 3a "Schedule of Requirements and Technical Specifications" are attached.

**9.** Section 3a: Schedule of Requirements and Technical Specifications TECHNICAL SPECIFICATIONS, I. Main equipment, item 5. Floating unit for cleaning of excess white water from Paper machine producing paper for Stage 2 is the phrase Efficiency of flotation unit - 90-97% is amended to read as follows:

#### Efficiency of flotation unit - 85-97%

The amended Technical Bid Form and Section 3a "Schedule of Requirements and Technical Specifications" are attached.

**10.** Section 3a: Schedule of Requirements and Technical Specifications TECHNICAL SPECIFICATIONS, I. Main equipment, item 5.9. is amended to read as follows:

#### 5.9. Pressurization pump;

Available; Max. motor power – is defined by the Supplier depending on the construction;

The amended Technical Bid Form and Section 3a "Schedule of Requirements and Technical Specifications" are attached.

11. Section 3a: Schedule of Requirements and Technical Specifications TECHNICAL SPECIFICATIONS,

I. Main equipment, item 5.8. is amended to read as follows:

5.8. Automatic unit for preparation and dosing of chemical agents;

The amended Technical Bid Form and Section 3a "Schedule of Requirements and Technical Specifications" are attached.

**12.** Section 13: CHECKLIST FOR SUBMISSION OF BIDDING DOCUMENTS item 4.9. is added:

## 4.9. Written confirmation authorizing the signatory of the bid to commit the Bidder (Power of Attorney or relevant extract of Bidder's Charter)

The amended Technical Bid Form and Section 3a "Schedule of Requirements and Technical Specifications" are attached.

**13.** Section 3a: Schedule of Requirements and Technical Specifications TECHNICAL SPECIFICATIONS,I. Main equipment, items 1.4. and 2.4. are amended to read as follows:

1.4. Manhole (Inspection door);

Available;

Location: on the cover of the tank or on the body of the tank

2.4. Manhole (Inspection door);

Available;

#### Location: on the cover of the tank or on the body of the tank

The amended Technical Bid Form and Section 3a "Schedule of Requirements and Technical Specifications" are attached.

14. Section 3a: Schedule of Requirements and Technical Specifications TECHNICAL SPECIFICATIONS,

I. Main equipment, items 1.1. and 2.1. are amended to read as follows:

### 1.1. Tank and supports: Material of tank – stainless steel (stainless steel with quality not less than AISI 304 grade (ISO 15510: 2014);

material of supports – carbon steel;

# 2.1. Tank and supports: Material of tank – stainless steel (stainless steel with quality not less than AISI 304 grade (ISO 15510: 2014);

#### material of supports – carbon steel;

The amended Technical Bid Form and Section 3a "Schedule of Requirements and Technical Specifications" are attached.

**15.** Section 3a: Schedule of Requirements and Technical Specifications item V. After sales servicing V.2. Service and maintenance centre(s) for the after sales servicing of Goods supplied under contract should be available in Belarus or in the adjacent countries. Complaints should be attended properly maximum within 10 working days including the travel time. Contact details of the functional service and maintenance centre(s) shall be provided by the Supplier is amended to read as follows:

V.2. Service and maintenance centre(s) for the after sales servicing of Goods supplied under contract should be available in Belarus / in the adjacent countries / in other countries (providing the company can provide after sales servicing and maintenance within 10 working days following the request of the Purchaser/ End User). Service and maintenance should be provided within maximum 10 working days following the request of the Purchaser/ End User including the travel time. Contact details of the functional service and maintenance centre(s) shall be provided by the Supplier.

The amended Technical Bid Form and Section 3a "Schedule of Requirements and Technical Specifications" are attached.

28 January, 2016