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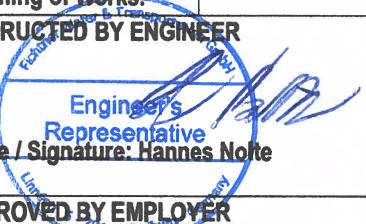
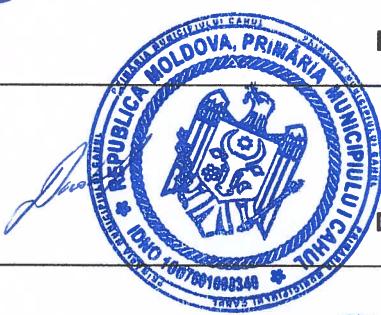
KFW FICHTNER
WATER & TRANSPORTATION



Variation Order

V.O. No. 2

In accordance with General Conditions of Contract Sub-clause 13.1 and Particular Conditions Sub-clause 3.1

Works Contract	Water Supply and Sanitation in Cahul, Moldova Contract 3: Water Supply and Sanitation in Cahul Rural
Contract No.	Ref: No. : 45332000-3 KfW-Procurement No.: 511676
Contractor	JV Polimer Gas Condukte SRL & Irinda Prim SRL, Moldova
Engineer	Fichtner Water & Transportation GmbH, Germany
Employer	Municipality of Cahul, Moldova
Title of Variation	1. Supply of a Backhoe Loader JCB 3CX Sitemaster ECO for the price of 98,800.00 € 2. Supply of a Breaking Hammer HN 380 for the price of 14,796.00 €
Detailed Description of Variation	According to the Technical Specifications of the tender for Contract 4 "operation and maintenance equipment" dated January 2023. These items were tendered but not contracted because the available funds were not sufficient.
Payment Details	According to the Contract 3 out of additional funds
Cost of Variation	+ 113,596.00 €
Total New Contract Price incl. VO 1 + 2	11,854,826.14 €
Changes to Sequence & Timing of Works:	No Changes
INSTRUCTED BY ENGINEER	
 Engineer's Representative Name / Signature: Hannes Nolte	
Date: 31.10.2025	
APPROVED BY EMPLOYER	
 Name / Signature: Nicolae Dandis	
Date: 31.10.2025	
ACCEPTED BY CONTRACTOR	
 Name / Signature: Serghei Cocirla	
Date: 31.10.25	



Implemented by: **KFW**



and

Taking-Over Certificate No. 01

Issued on 12.11.2025

Water Supply and Sanitation in Cahul

Contract 3: Water Supply and Sanitation in Cahul Rural

Variation Order no 2: Backhoe/loader and Breaking Hammer

Ref-No.: 45332000-3

Contract dated: 10th June 2025

Supplier: JV Polimer Gaz Conducători SRL & Irinda Prim SRL

Purchaser: Municipality of Cahul

Implementation Consultant: Fichtner Water & Transportation GmbH

Following equipments were taken over to the Purchaser on the

Date: 12.11.2025

Location: City of Cahul

No.	Qty.	Item	Type	Product Identification Number
1	1	BACKHOE LOADER	JCB 3CX Sitemaster ECO	JCB3CX4TES3566713

Compliant with the Technical Specification:

Description		According to Technical Specification	Backhoe loader	Remarks
Technical Data Engine				
Type		Diesel turbo charger	JCB Diesel Max 444	
Performance		65 kW at 2,200 rpm	(turbodiesel), Tier II.	
EU emission standard	IIIb		68.6 kW (92 h.p.), 2200 rpm; 4400 cm ³ EUROII (Available for Republic of Moldova, see letter no. 011 dated 13/10/2025)	
Technical Data Gearbox				
Type		4-speed manual gearbox	4-speed manual gearbox	



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Description	According to Technical Specification	Backhoe loader	Remarks
Technical Data Backhoe			
Dig depth (A) retracted arm min.	4.0 m	4.24 m	
Dig depth (A) extended arm min.	5.0 m	5.5	
Bucket width 1	400 mm	OK	
Bucket width 2	800 mm	OK	
Technical Data Loader			
Dump height (M) min.	2.7 m	2.7 m	
Load height (N) min.	3.2 m	3.2 m	
Shovel width min.	2.3 m	2.3 m	
Rating operating capacity min. (universal bucket)	33.700 N	33.700 N	
Features			
Cabin Configuration			
Seat suspension	Mechanical suspension	Mechanical suspension	
Armrest	Yes	Yes	
Safety belt	Yes	Yes	
Heater	Yes	Yes	
Radio-/loudspeaker kit (Bluetooth, USB aux, SD)	Yes	Yes	
Integrated hands-free phone system	Yes	Yes	
Front windscreen wiper	Yes	Yes	
Rear windscreen wiper	Yes	Yes	
Rear one-piece opening window	Yes	Yes	
Tilt adjustable steering column	Yes	Yes	
Steering wheel knob	Yes	Yes	
Working lights (see "Electrical System")	Yes	Yes	
Exterior mirror	Yes	Yes	
Internal rear-view	Yes	Yes	



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Description	According to Technical Specification	Backhoe loader	Remarks
mirror			
Reverse alarm	Yes	Yes	
LED roof beacons	Yes	Yes	
Rear light guards		Yes	
Front bumper protection	Yes	Yes	
End boom damping	Yes	Yes	
Tinted windows	Yes	No	
Side storage and roof storage	Yes	Yes	
Electrical System			
Front working lights	4, adjustable	Yes	
Rear working lights	4, adjustable	Yes	
Hydraulic System			
	Additional hydraulic system for operating a breaker on the backhoe arm	Yes	
Loading Vibration Damping			
	Fully automatic, activation / deactivation at adjustable speed	Yes	
Operation and Maintenance			
	Local Agent in the Republic of Moldova	Eximotorjsb	
	Manual (English)	Russian language	
	Training in the operation of the excavator (approx. 4 hours) for already trained excavator drivers	Training MoM from 12 November 2025	

Note : + = According to the contract; - = Not according to the contract; NA = Not applicable

- All of the above mentioned items have been delivered, tested and found complaint with Technical Specifications of the supply contract.
- Following above mentioned items have not been delivered, tested and/or found complaint with Technical Specifications of the supply contract:

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Implemented by: **KFW**



and

Supplier

Purchaser

Cocirla Serghei



JV Polimer Gaz Condukte SRL &
Irinda Prim SRL

Nicolae Dandis



Mayor of Cahul Municipality

Implementation Consultant

Hannes Nolte

Chief Resident Engineer Fichtner Water & Transportation GmbH

