

CORRIGENDUM No. 3 to TENDER DOSSIER

Construction of the Regional Waste Management Center for Subotica District
Republic of Serbia

EuropeAid/133971/C/WKS/RS

The following modifications are made to:

VOLUME III

EMPLOYER'S REQUIREMENTS

Section 1 – General Provisions
1.10.13 Noise

THE FORMER TEXT:

The noise levels shall be in accordance with the relevant Serbian noise environmental legislation.

The maximum acceptable noise levels are given in table

	Daytime 0700 hrs to 1900 hrs	Evening time 1900 hrs to 2300 hrs	Night time 2300 hrs to 0700 hrs
Along the RWMC boundary	65 dB(A)	60 dB(A)	55 dB(A)

In addition to the specifications of these requirements the Material Recovery Facility shall be designed to ensure that the maximum noise level at site boundaries shall not exceed an equivalent continuous sound level of 55dB(A) (LA_{eq}) when all equipment installed is being operated.

The noise level at a distance of 1.0 m from each sound-producing item of mechanical or electrical plant or equipment shall not exceed 72dB(A). The Contractor shall estimate and substantiate, by calculation to be submitted at design submission stage, the equivalent noise levels. Necessary measures to mitigate noise above the specified limits shall be taken.

SHALL READ AS NEW TEXT:

The noise levels shall be in accordance with the relevant *Serbian noise environmental legislation, Decree on noise indicators, thresholds, methods for marking noise indicators, harassment and the harmful effects of environmental noise ("Off. Gazette of the RS", no. 75/2010).*

The maximum acceptable noise levels are given in table

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	Daytime 0700 hrs to 1900 hrs	Evening time 1900 hrs to 2300 hrs	Night time 2300 hrs to 0700 hrs
Along the RWMC boundary	65 dB(A)	65 dB(A)	55 dB(A)

In addition to the specifications of these requirements the Material Recovery Facility shall be designed to ensure that the maximum noise level at site boundaries shall not exceed an equivalent continuous sound level of 65dB(A) (LA_{eq}) daytime and evening time, and 55dB(A) (LA_{eq}) night time, when all equipment installed is being operated.

The Contractor shall estimate and substantiate, by calculation to be submitted at design submission stage, the equivalent noise levels. Necessary measures to mitigate noise above the specified limits shall be taken.

Section 2 – Particular Design & Process Requirements

2.3.6 Material Separation and Recovery Facility (MRF)

THE FORMER TEXT:

Covered Area for storage of separated waste

This is a covered area with minimum canopy dimensions 25m x 40m, total of 1,000 m², located next to the hall for waste separation, for disposal of separated bulky household waste, recyclable materials and baled separated waste. The floor of the building has been levelled and incorporated into the surrounding plateau, thus allowing the entire vehicular traffic and manipulation of materials, to be performed at the same level, and transportation to be done by trucks and forklifts. Canopies will be constructed of stainless profiles and aluminium panels.

SHALL BE DELETED

Section 5 – Electrical and SCADA Works

5.1.3.1. Main transformer station

THE FORMER TEXT:

For the purpose of power supply of the whole Centre, main transformer station shall be built near the eastern entrance to the Subotica RCWM. It shall contain oil or dry transformer 20/0.4 V with rated capacity of 1,000 kVA and two additional places for the future transformers.

SHALL READ AS NEW TEXT:

For the purpose of power supply of the whole Centre, main transformer station shall be built near the eastern entrance to the Subotica RCWM. It shall contain oil or dry transformer 20/0.4 V with rated capacity of 1,000 kVA and two additional places for the future transformers. *The transformer shall have the following characteristics:*

Maximum no-load losses or iron loss (P_o) shall be up to 1100 W

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corrigendum no. 3 to the tender dossier

Maximum load loss or copper loss (P_{Cu}) shall be up to 9500 W
Maximum no-load current (I_0) shall be up to 0.5%

All other terms and conditions of the Works tender Dossier remain unchanged.

The above amendments are integral part of the Works tender dossier.

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