

Retouradres: Postbus 79092, 1070 NC Amsterdam

Aan de bewoners en ondernemers in de omgeving van station Amsterdam Zuid

An English version of this letter is available at www.zuidas.nl/en/library

Datum
16 March 2023

Ons kenmerk:
6782023

Behandeld door:
Hetty Fentener van Vlissingen

Onderwerp
Surveys Schinkelbrug and De
Nieuwe Meer

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Dear resident, business owner or other interested party,

In this letter, we would like to inform you about the surveying activities that will soon take place around De Nieuwe Meer motorway junction (KNM). These activities will be carried out by building consortium TriAX, who have been commissioned by Zuidasdok to realise the reconstruction of KNM.



TriAX and the project

TriAX is a combination three companies: Besix, Dura Vermeer and Heijmans. Zuidasdok has commissioned modifications to the A10 Zuid, between De Nieuwe Meer junction and the entrance lane leading from Amstelveenseweg (access route S108). This is a major project, involving the modification or re-building of roads, viaducts, bridges and even the fly-over. It enables the widening of the A10 from four to six lanes, as well as parallel lanes for all motorway entrances and exits. This in turn means that the central lanes can be fully dedicated to through traffic.

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Planning

Completion in 2031.

For more information about this project, visit www.zuidasdok.nl.

Een routebeschrijving vindt u op www.zuidas.nl.

A brief look ahead

The initial on-site activities by TriAX are mainly aimed at obtaining information about the composition of the ground below. By means of cone penetration tests (CPT's) and manual drilling we will map out the structure and composition of the soil. We will also dig preliminary trenches to demarcate the future location of cables and pipes and place vibration sensors on buildings so that we can monitor and register vibrations. The riverbed near the Schinkel-bridges will be charted using a sonar-equipped vessel, obtaining information about depth and the structure of the soil. The technical condition of De Nieuwe Meer lock and the Schinkel-bridges will be investigated. All this information will help us during the further elaboration (design) and execution (realisation) of the project.

Activities

From the end of **March** until sometime this summer, we will carry out the following activities.

Water

- Soil samples will be collected (by probing) from the riverbed using a small crane located on a pontoon. The pontoon will rest quietly on the water.
- Using a sonar-equipped vessel, we will scan the riverbed for uneven surfaces and measure the depth. This vessel will pass close by the houseboats.

Land

- The structural inspection of the Schinkel-bridges will be carried out using a hydraulic work platform.
- Soil samples (CPT's) are collected by a small machine.
- Preliminary trenches will be dug with a mini digger or by hand, to demarcate the exact location of future cables and pipes.

Buildings

- Vibration sensors will be attached to buildings in the area, so that we can monitor and register current environmental vibration as well as additional vibration caused by the activities. The sensors will be placed in the summer.

The equipment for the surveys on land will be delivered and picked up by road. The road will then be closed to ensure a safe working environment. The equipment for surveys done in the water will be launched near the survey locations or will arrive by boat.

Location of the activities



The various colours of the soil survey sites correspond to the various depths, ranging from 15 to 35 metres.

The map shows more CPT's than we will actually carry out over the upcoming period. We will be returning later this year, and also in 2024 and even in 2025 for further surveys. We are doing this in phases, because of the breeding season, the requirement for environmental permits and the current inaccessibility of some locations (that will become accessible later on).

Contact

If you have any questions and/or comments, then please don't hesitate to get in touch with us. You can do this via the contact form on the website www.zuidas.nl/contact.

Kind regards,

Alexander de Baar
Stakeholder Manager Zuidasdok



Zuidasdok is a co-operation between Rijkswaterstaat, ProRail and the City of Amsterdam.