



# LINE 4<sub>A</sub>

VOLUME 4

DECEMBER - JANUARY



MINISTRY OF  
INFRASTRUCTURE  
AND TRANSPORT



WITH CO-FINANCING OF GREECE AND THE EUROPEAN UNION

## PROJECT: PRELIMINARY WORKS

Plant nursery of the Municipality of Athens

## TREES TRANSPLANTING

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Tree transplanting works in the plant nursery of the Municipality of Athens.

ATTIKO METRO S.A., in cooperation with the Municipality of Athens, the Societe Anonyme "ANAPLASI ATHINAS S.A." and the Ministry of Infrastructures and Transport, will sign a Memorandum of Cooperation which, inter alia, will include the purchase and planting of 2000 new trees of category D9 - as a minimum - further to the trees transplanting; trees' planting activities will be performed in areas to be indicated by the Municipality.

Thus, the environmental balance of the city is increased by constructing the greatest infrastructure project in an urban environment.

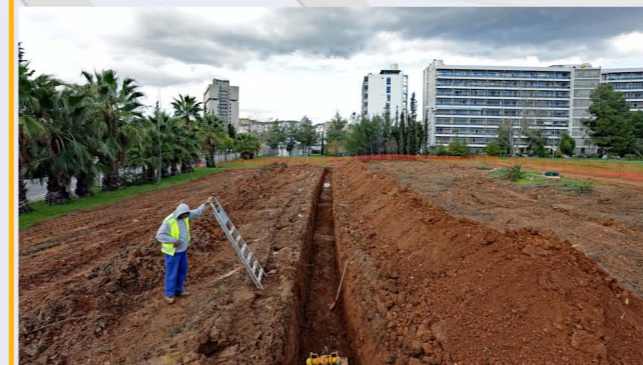
The trees to be selected will be suitable for the environment of Attica in order to withstand urban pollutants, to improve the air quality and fit in with the climate of each area.

## TREES TRANSPLANTING

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Veikou Avenue – Tree Transplanting Works.



Tree Transplanting Works – Plant Nursery of Athens.



Sapling for transplanting - Plant nursery of Athens.



Veikou Avenue – Tree Transplanting Works.

Apart from improving the environmental balance of the city, the obligations of the new Memorandum of Cooperation between ATTIKO METRO S.A. and the remaining agencies include the following actions: reconfiguration activities, final configuration of the public areas, possible widening of sidewalks, pedestrianizations of streets, as well as other traffic arrangements related to low-traffic in the influence zone of the stations under construction.

## TREES TRANSPLANTING

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Sapling for transplanting - Plant nursery of the Municipality of Athens.



Tree Transplanting Works at Veikou Avenue.



Transplanted trees from ALEXANDRAS Station to the plant nursery of the Municipality of Athens.

In the Municipality of Athens, the percentage of transplanting from KOLONAKI Station exceeded 75%, while the majority of trees were transplanted to the plant nursery of the Municipality of Athens.

In the Municipality of Galatsi, the trees that had to be removed for the Project needs, from Veikou shaft and EYDAP shaft, were transplanted in the area of the traffic island of Veikou Avenue, at its intersection with Anagennisseos street, in the parking area outside Veikou park and in Aghiou Georgiou park. In total, 56 trees were transplanted, while additional trees will be also transplanted during subsequent activities.

Similar transplanting works will be also executed in the Municipalities of Kessariani and Zografou as preliminary works are progressing.

## WORKSITE OCCUPATIONS

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Worksite fencing was placed at the new construction site of ELIKONOS Station. A worksite fencing was also installed on Tralleon street and Veikou Avenue for the construction of the west entrance of ALSOS VEIKOU Station.



Worksite fencings at ELIKONOS Station.

## ARCHAEOLOGICAL WORKS



Archaeological works at AKADIMIA Station.

Archaeological works executed by the responsible Departments of Antiquities continue at AKADIMIA, ALEXANDRAS, KOLONAKI and DIKASTIRIA Stations. Archaeological works have been completed in the worksite area of EYDAP shaft on Veikou Avenue, in the Municipality of Galatsi.

## RELOCATION OF STATUES / WORKS OF ART

The last sculptures are being removed from AKADIMIA and KOLONAKI Stations worksites and the responsible service of the Municipality of Athens are expected to indicate to the Contractor the area where these sculptures will be temporarily placed.



AKADIMIA Station – Bust of Manolis Kalomiris.



## GEOLOGICAL AND GEOTECHNICAL INVESTIGATION

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Borehole in progress.

During the Geological and Geotechnical investigation works for Line 4A, a visit for educational purposes by students of the Faculty of Geology and Geoenvironment of the National and Kapodistrian University of Athens took place at University Campus drilling rig worksite. Students had the opportunity to witness the drilling procedures and be informed about the in situ tests' methodologies to determine the parameters of the mechanical behaviour of the ground.

Moreover, the Geological and Geotechnical Survey has been completed in the Municipalities of Kessariani and Zografou.

## SETTING UP THE WORKSITES OF LINE 4A

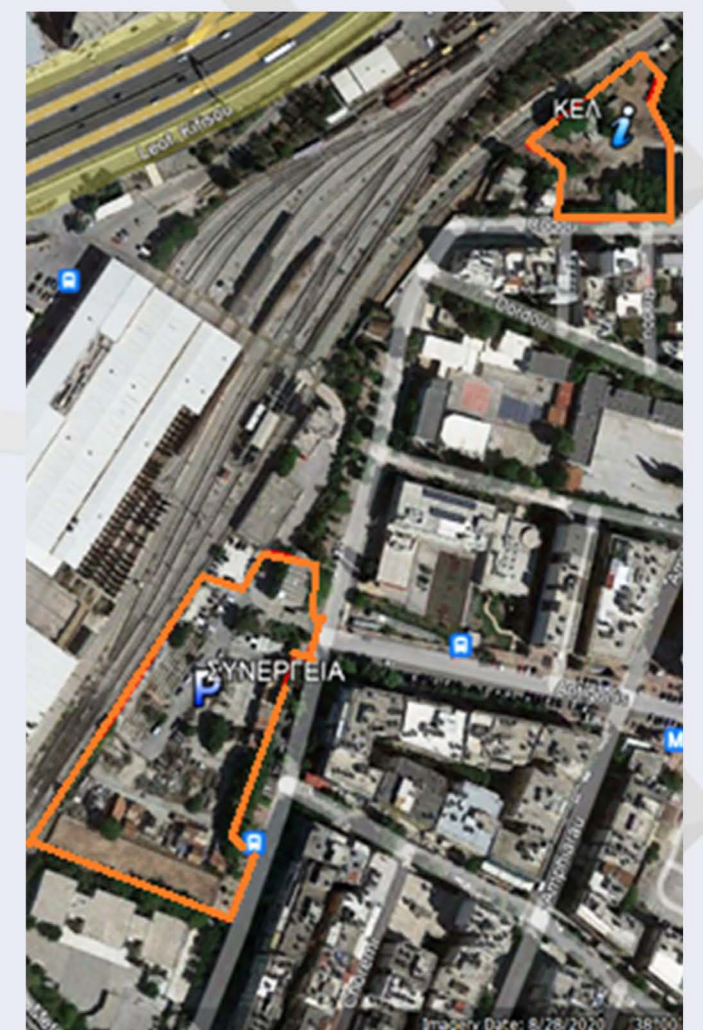
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Delivery of worksite installations of GNA Shaft.

Following the completion of preliminary works by the Contracting Company "ERETVO S.A.", the relevant Delivery and Acceptance Protocol was signed and the worksite installations of GNA shaft, with a total surface of 2,350m<sup>2</sup>, were delivered to the contracting J/V "AVAX S.A. – GHELLA SpA – ALSTOM TRANSPORT S.A.", so that the works for the construction of the shaft may commence.

Moreover, in December 2021 ATTIKO METRO S.A. delivered to the J/V a) a surface area of 8,687m<sup>2</sup> for the installation of the worksite for the construction of the new Repair Workshop building, offices, the Storehouse and the Security Post, located next to the existing Sepolia Depot, as well as a surface area of 3,865m<sup>2</sup> for the construction of the new Operation Control Centre (OCC) of Line 4A.



Worksite areas next to Sepolia Depot of the Metro network (Source: Google Earth).

**ATTIKO METRO S.A.**



**LINE**

**A landmark Project becomes real!**

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