Proposed Board Action
21-ECCB-026

Item Description:
Approval of Change Order 446 resulting in a contract cost increase and use of project contingency funds in the amount of $3,671,582.67.

Resolution:
BE IT RESOLVED, that Change Order 446, on file with the Project Office, resulting in the use of $3,671,582.67 of Project contingency is APPROVED.

Background:
On November 15, 2018, the Metropolitan Council awarded Civil Construction Contract to LMJV, in the amount of $799,514,338.22.

The Kenilworth corridor is a densely populated portion of the project with freight rail and residential buildings close to the LRT tunnel construction site. During the Project’s design phase, it was decided to prescribe the method of installing the support of excavation (SOE), which consists of sheet piles, by using a press-in pile method to install the sheets that minimizes potential vibration impacts to adjacent buildings. This determination was made based on the Project’s Final Environmental Impact Statement.

Numerous unforeseen obstructions were encountered during sheet pile installation which impacted the contractor’s planned schedule to install the sheets and required the contractor to modify its installation approach which included pre-drilling, resequencing sheet pile installation, work stoppages to install and evaluate additional monitoring, and a work stoppage to assess ground settlement concerns and develop an alternative plan to install an SOE system where the tunnel extends adjacent to a ten-story condominium building and parking ramp (CICA structures).

The Southwest Project Office is proposing the use of $3,671,582.67 in contingency to execute this change order.