

## MEMO

President Mellon and Members of Council
Dustin Anderson, Town Manager
$45^{\rm th}$ Street Grade Separation and Intersection Realignment Change Order
May 4, 2020

## Background

## Methodology

Change Order No. 012 is presented for the material costs associated with the structural concrete curing changes per the engineer of record (EOR)

Included in this packet is a markup of the change order request from Walsh, EOR correspondence changing the curing method, and contract special provisions for the structural concrete item.

The sum of this change order is a combination material costs for liquid membrane curing compound application and curing blankets. The contract special provisions required a wet cure method, which would have involved keeping the concrete saturated with water and covered with wet burlap and plastic sheeting. This would have taken longer than preferred, given that we are operating in an accelerated schedule.

The total cost of the curing method is \$4,654.63. This is a .023% increase in the total project cost. The total changes to-date are \$1,386,762.99 or a 6.752% increase of the total project cost.

This change order has been reviewed and approved by our construction engineering firm DLZ as well as INDOT. It was found that the materials included, and their respective rates were reasonable and fair.

## Recommendation

Approve Change Order No. 012 for INDOT Contract B-36229