## Lee Randell, P.E.

From: Dustin Anderson <danderson@munster.org>

Sent: Wednesday, March 24, 2021 2:40 PM

**To:** Lee Randell, P.E.

**Subject:** RE: [EXTERNAL] 45th Ave - Lane closure costs

**EXTERNAL:** Message origin is from an external network. Use proper judgment and caution when opening attachments, clicking links, or responding to this email.

This is fine.

Weekend removal on 45<sup>th</sup> is not necessary – we can always reevaluate.

Please also solicit from TMC (or other appropriate sub) a proposal to paint the medians yellow, as discussed last year.

Thank you,

Dustin Anderson Town of Munster Indiana

O: 219 836 6905 C: 219 712 8752 www.munster.org

From: Lee Randell, P.E. < lrandell@dlz.com>
Sent: Wednesday, March 24, 2021 9:14 AM
To: Dustin Anderson < danderson@munster.org>
Subject: FW: [EXTERNAL] 45th Ave - Lane closure costs

Dustin,

Since we did not complete all work at the underpass last year, attached is a quote from TMC for 4-weeks of single lane closures on 45<sup>th</sup> St in both directions, with some markup on my part. I'm still waiting for confirmation from Walsh/TMC on the weekend removal cost, more specifically the price and total difference of \$900 and \$1,050, respectively. Pricing is for 4-weeks of added maintenance of traffic (MOT) on 45<sup>th</sup> St, between Calumet Ave and Southwood Dr. Most of the work will require the outside lanes to be closed, however, at some point the inside lanes will need to be closed to complete the architectural surface treatment, anti-graffiti and concrete sealing operations at the interior underpass walls. A one-time switch between the outside and inside lanes is included in the pricing. Also included in the quote is an additional cost (if elected) for the removal of the single lane closures over the weekends. The traffic volume on 45<sup>th</sup> St between Calumet Ave and Southwood Dr appears steady but not heavy, therefore, I wouldn't expect any significant backups. The cost of removing the lane restriction over the weekends is entirely optional if you feel traffic volume increases over the weekend and/or is worth the cost. Overall pricing to include and maintain single lane closures in both directions seems reasonable. Typically I would expect to see a cost around \$1400 per lane closure per direction. Other associated items such as temporary striping, signs and arrow boards will addressed under existing contract items.

Please provide confirmation whether the added MOT pricing is acceptable and if you feel the weekend removal is necessary. As always, please let me know if you have any questions.

Thank you,