

From: [Knepper, Todd](#)
To: [Lawrence, Phil](#); [Anderholm, Ivan](#)
Subject: FW: Baleine Sewer
Date: Wednesday, October 13, 2021 1:56:26 PM
Attachments: [Pages from WALUGA SANITARY EXHIBIT.pdf](#)
[image003.png](#)
[image004.png](#)

Phil: This is preliminary design. A question from the design engineer came up about allowing a run of approximately 540 feet in between manholes. Our design standards allow 500 feet. I am not sure I like the angle at Inverurie Road, so maybe it would be better to have a midpoint manhole within the park. Take a look and let me know what you think.

Ivan: The three of us should probably take a look at this in the field, so we can start talking about access to the overall sewer system and manholes, and if there could be access pathways that would also serve as a maintenance access for Phil.

Let me know your availability coming up and I can schedule an internal site meeting for us.

Thanks,

Todd

Todd Knepper, P.E.
Engineering Program Supervisor
City of Lake Oswego
380 A Avenue
P.O. Box 369
Lake Oswego, OR 97034
503-675-2534 - direct
tknepper@ci.oswego.or.us

From: Eric Evans <eric@emeriodesign.com>
Sent: Wednesday, October 13, 2021 1:29 PM
To: Knepper, Todd <tknepper@ci.oswego.or.us>
Cc: Ed Brockman <edbrockman846@gmail.com>
Subject: Baleine Sewer

Todd,

We met onsite this week to look at this sewer routing. Would the city be open to a ~540' run of sewer line to avoid a manhole? This would avoid an access road through a wetland as well.

Can I get your thoughts on this?

Eric



Eric D. Evans, PE | Engineering Manager
6445 SW Fallbrook Place, Suite 100, Beaverton, OR 97008
503.746.8812-Main | 503.853.1910-Cell
www.emeriodesign.com