

From: [Mark Desrosier](#)
To: [Stacy Radford](#)
Subject: Fwd: 428 Fire St - Trench detail
Date: Thursday, February 19, 2026 9:29:11 AM
Attachments: [PRELIMINARY TRENCH DETAIL.pdf](#)

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Cordially,



----- Forwarded message -----

From: JOHN MARTUCCI, PE <john@lbmengineering.com>
Date: Tue, Jan 13, 2026 at 3:49 PM
Subject: 428 Fire St - Trench detail
To: Mark Desrosier <mark@allfloorsdeco.com>

Good after noon, Mark,
Attached is a preliminary detail of the trench. I am showing a 36" wide x 12" deep concrete trench filled with 5" to 6" riprap. A layer of filter fabric will separate the riprap from the processed travel course (2"-minus). The riprap should have enough open space to lower the water surface elevation soon after a large storm. Big storms will always over top the road.

I think 3 - 6" PVC pipes would do a better job. We can use the pipes as a feasible and prudent alternative.

I think the wetlands meeting is this Thursday night.

Please call me when you have a chance

John R. Martucci, P.E.
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PREPARED BY	DATE PREPARED	LBM Engineering, LLC 11 HALLY LANE COLCHESTER, CONNECTICUT 06415 TEL: (860)-416-9809 EMAIL: JOHN@LBMENGINEERING.COM	JOB NUMBER	PAGE NUMBER
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