



Lemons Engineering Consultants, Inc.
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October 15, 2025

Mr. Zak Johnston, PE
City of Tontitown
235 E Henri de Tonti Blvd.
PO Box 315
Tontitown, AR 72770

Re: Bariloche, Phase II

Dear Mr. Johnston:

Please accept this letter as a follow up to our conversation of today as pertaining to the referenced project.

To help facilitate or enhance the drainage from Detention Pond B, we recommend adding approximately 0.3' of grout to the existing discharge box, and relay the discharge culvert (24" ADS N-12) to account for the added grout, all as shown on the attached sketch.

We estimate the cost for adding the grout, raising the 24" culvert in the box, and relaying said 24" culvert at the revised grade to be approximately \$6,500.00. A breakdown of these costs are as follows:

Item No.	Description	Quantity & Unit	Unit Price	Amount
1)	Add grout to box	1 ls	\$500.00	\$500.00
2)	Chisel/grout exit wall (to raise culvert)	1 ls	3,500.00	3,500.00
3)	Relay 24" ADS N-12 Culvert (existing culvert to be reused)	20 lf	50.00	1,000.00
4)	Regrade disturbed areas	1 ls	1,500.00	1,500.00
Total Estimated Cost:				\$6,500.00

Using the 150% multiplier, the total amount computes to \$9,750.00.

Please let me know if you need additional information.

Sincerely,



Tim Lemons, PE

