

380 St. Peter Street, Ste. 600 Saint Paul, MN 55102 651.222.3701 bwbr.com PL2023-80 PL202300080

June 22, 2023

Ms. Liz O'Day City of Bloomington 1800 West Old Shakopee Road Bloomington, MN 55431

Re: Polar Semiconductor – Development Application

BWBR Commission No. 2300079.00

Dear Liz:

As part of the Development Application for project PL202300080, your staff requested a detailed project description. Below is the project description for your review and consideration. Please let me know if you have any additional questions.

Polar Semiconductor is proposing an interior remodel of existing buildings P1, P2, and P3 and a 3,750 square foot electrical room addition between buildings P2 and P3. The project aims to improve Polar Semiconductor's manufacturing capabilities and increase the production of semiconductor products.

The project will be executed throughout multiple phases with construction occurring over the course of multiple years. Roughly ninety percent of the scope of work is interior remodeling, mechanical/electrical upgrades, and tool installations for Polar Semiconductor's manufacturing processes.

The electrical room addition includes on-grade exterior transformers within an electrical yard. There will be modifications to the site to reconfigure underground utilities and provide additional hardscape and softscape, including a safety fence at the perimeter.

Sincerely,

**BWBR** 

Joe Krummel, AIA Project Manager

JK/ap

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