

June 18, 2021

Alex Damien
City Engineer – City of Waukesha

Subject: **Allied Parking Lot Expansion
Stormwater Management Memo
JSD Project #2110681**

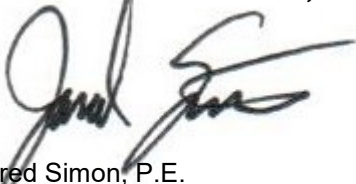
Mr. Damien,

Allied is an existing business located at 1320 Anoka Avenue in the City of Waukesha that is proposing to expand their existing gravel parking lot on the north side of the facility. The total area of the property is 87,230 square feet (2.00 acres), of which the proposed project will disturb approximately 37,000 square feet (0.85 acres).

The existing site consists of a 10,263 square foot building with a loading dock in front. Gravel surfaces exist in front of the building and along the east side, with a larger gravel parking lot located behind the building. A large soil pile exists north of the gravel lot, with woods and brush beyond that. The proposed expansion will involve removal of the soil pile and a portion of the wooded area. The gravel parking lot will be expanded to the north and the soil pile relocated north of the newly expanded gravel. Stormwater runoff generally drains from north to south, with the flow being split around the east and west sides of the building. Grading of the expanded gravel lot will maintain the existing drainage condition.

Chapter 32.06(b) of the City of Waukesha code of ordinance states the stormwater management requirement applies to activity “that may ultimately result in the addition of 0.5 acres or greater of impervious surfaces” or “disturbs a total land surface area of one acre or more.” The proposed project will disturb only 0.85 acres and result in the addition of 21,450 square feet (0.49 acres) of impervious area. Since the amount of disturbance and increase in impervious area do not meet the applicability criteria, it is the understanding of JSD that the proposed project does not require stormwater management. At this time, JSD is seeking acknowledgment from the City of Waukesha that the proposed Allied parking expansion does not require stormwater management as defined in Chapter 32 of the city code. You may contact me at (262) 513-0666 or jared.simon@jsdinc.com if you have questions, comments, or require any additional information.

Sincerely,
JSD Professional Services, Inc.



Jared Simon, P.E.
Project Engineer