

TRAFFIC MEMO

A traffic study is not required for this project. Less than 20 AM and PM peak trips will be generated by the project. A sight distance certification will be prepared by the engineer with the construction plans. The new entrance road has been designed to meet sight distance with no obstructions.

ITE Code 140 Manufacturing was used for the trip generation estimate, from the 10th Edition manual. With 3.37 ADT/ 1,000 sf of GFA. The AM peak trips are 0.62/ 1,000 sf of GFA and PM peak trips are 0.67/1,000 sf of GFA.

The site will generate approximately 16.75 (0.67 x 25) new pm peak trips. The site will generate approximately 84.25 (3.37 x 25) new average daily trips with the proposed 25,000 sf building.