



## Telephone Memorandum

**To:** Bill Sullivan  
**From:** Scott Kammer  
**Cc:** Bart Kocha

**Date:** 7/7/21 at 12:05 pm  
**Re:** Sprinkler protection with new exterior stair  
**Project:** 2019.29.00 - Beta Fraternity

### Comments:

1. The Madison Fire Department is on board with the sprinkler approach for the windows that will be within 10' of the new exterior stairwell on the north and west sides of the current building.
2. Bill Sullivan would like to make sure that the existing sprinkler heads are not maxed out, and that the water will hit the wall at 6' or above the floor line. The residential requirement is for the water to hit the wall six feet up.
3. On all levels, the sprinkler contractor should ensure that the water will hit all the windows that are within 10' of the exterior stair location.
4. The Fire Department supports the concept of the exterior stair replacing the fire escape.
5. Potter Lawson can begin the application process with this in mind.
6. They are not concerned about the 3<sup>rd</sup> floor corridor having sprinkler coverage that hits that window on the west side.
7. In general, this project is not making the condition worse. It is improving the condition with the addition of the exterior stair.