



March 25, 2022

Via Email

Captain Jason Houle
Fire Prevention Officer
Fire District 1
South Hadley Fire Department
8 Good Street
South Hadley, MA 01075

RE: Response to March 14, 2022 Inquiries

Dear Captain Houle:

This letter is in response to the email from Anne Capra of the Town of South Hadley forwarding an email from Captain Houle of the South Hadley Fire Department on March 14, 2022 regarding E Ink Corporation's (E Ink's) proposed pigment facility expansion.

- 1. Provide monitored fire alarm protection for the abandoned 3 Mill Building adjacent to the new tank farm.*

Response: Heat detectors will be installed in the interior of the 3 Mill Building. These heat detectors will be connected to our existing monitored fire alarm system and will automatically alert the SHFD and our 24/7 security staff if activated.

To provide additional separation at the existing 3 Mill building, a 2-hour fire rated masonry wall will be installed adjacent to the Tank Farm.

- 2. Reinforce and repair site security. Openings in fences, and open unlocked gates on both ends of the property where this project is located.*

Response: Once the weather improves, E Ink will walk the existing fence line along our property line and determine if we can repair the fencing or if new fencing is required. Additionally, E Ink will install a gate across the road that leads from the property near 6 Mill across the Buttery Brook onto the east side of our property. It is E Ink's objective to completely secure the perimeter of the property.

E Ink will install additional cameras to monitor all pigment facility and tank farm areas. These cameras will be monitored by E Ink security 24 hours / day, 7 days / week.

In addition, E Ink security will conduct regular patrols of the pigment facility and tank farm areas.

- 3. Provide updated plan showing turn around area for the delivery tankers/trucks*

Response: See drawing C5.0, included as part of E Ink's revised response to the Town of South Hadley and submitted on March 25, 2022.

4. *Please clarify item #8 (Traffic) Explain how shared drive way with Fuel Services hazards will be addressed. Fuel Services enters and exits property daily with seal propane and fuel oil tankers.*

Response: A 2005 traffic study showed that 1,300 vehicles traveled on Gaylord Street per day – see “Comprehensive-Plan-Figure7-1”. E Ink’s proposed construction will eliminate the current practice of trucks backing into our dock, which obstructs Gaylord Street traffic. The shared use driveway is approximately 40 feet wide at the street and is not expected to inhibit any vehicle movements for either entity. E Ink confirmed the delivery area supports an adequate turning radius for delivery trucks. See drawings # C5.0 for E Ink trucks and C5.1 for Fuel Services Trucks. All tanker delivery drivers are required to have appropriate licensing to ensure safety.

E Ink is committed to working with their neighbor Fuel Services, Inc. to minimize any truck conflicts and crossings. E Ink is in the process of discussing traffic risk and appropriate steps to mitigate any risk with Fuel Services. E Ink will coordinate with Fuel Services to provide appropriate truck traffic signage, as necessary. The low frequency of E Ink deliveries also reduces delivery risk:

- Fuel Services 15-20 trucks / 10 hour day
 - Average of 1 truck every 30 minutes
- E Ink: 4-6 per day plus up to 1 tanker / 10 hour day
 - Average of 1 truck every 90 minutes

5. *Provide guard rail protection to ramp located next to tank farm.*

Response: A guard rail has been added to the plans to protect the ramp located next to the tank farm. See Tank Farm Section: drawings C3.0 and A-0108.

For your information, a copy of this letter has been included as part of E Ink’s comprehensive response to the Town of South Hadley Planning Board of today’s date.

As always, we appreciate your assistance. Please do not hesitate to contact me if you have questions.

Very truly yours,

Anthony Vinciguerra
Environmental Health & Safety Manager

Courtesy Copy: R. Troccoli, R. Newton, R. Heumann, K. Jacobsen

Attachments:
Drawings A-0108, C3.0, C5.0, and C5.1
Comprehensive Plan Figure 7-1,