# Purple Innovation: West Valley City Facility Cover Letter & Documentation Index

Dear Members of the West Valley City Building & Fire Department,

I am writing on behalf of Purple Innovation, a premier provider of mattresses to formally submit requisite storage rack plans and supporting documentation for a permit review. Enclosed, you will find a summary and an index of the supporting documentation.

Facility Address: 6862 W SR-201 N Frontage Rd, Building B, West Valley City, UT 84044

#### **Facility Scope Summary:**

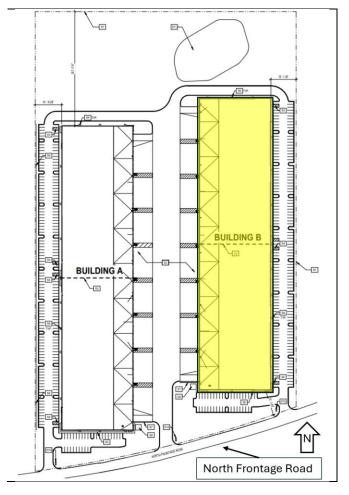
Purple Innovation is leasing 198,000 square feet at 6862 W SR-201 N Frontage Rd, Building B in West Valley City, UT (an existing facility – West Valley Logistics Center 2). The graphic below is a high-level indication of the area for context (see yellow highlighted footprint). In this 198k space, Purple Innovation will be installing pallet storage racks.

**Facility Use Groups:** S-1 (Primary), B (Future Office); For more detail, see: "WVLC 2 Combined Drawings.pdf"

Commodity Descriptions: Mattresses, for more detail, see: "Commodity Description Form – Purple Innovation West Valley (003).pdf"

Commodity Classification Coverage: Class I-IV products protected by existing ceiling level ESFR. In-rack sprinklers in design. We formally request a fire deferral for this submission.

Facility Levels & Storage Height: 1 Level, 34'-0" Max Storage Height; For more detail. See: "WVLC 2 Combined Drawings.pdf"



The following documents are organized according to the folder structure on the following page:

# Site Plan

- "WVLC 2 Combined Drawings.pdf", Page FP-1A (PDF page 40)
  - This plan set provides site plan details including streets, building location, fire hydrants, fire department access roadways.

## **Facility Plan**

- "WVLC 2 Combined Drawings.pdf", Page A2.1-B (PDF page 2)
  - This plan provides an overall floor plan of Building B (both areas to be occupied) with general facility dimensioning.
- "WVLC 2 Combined Drawings.pdf", Page LS1.1-B(PDF page 19)
  - This plan provides an overall floor plan of Building B (both areas to be occupied) showing exit access doors.

## **Engineering Stamped Rack Plan**

- "25-0128-6 PURPLE FACILITY FINALS.pdf", All pages relevant.
  - These stamped plans illustrate the configurations and floor plan of the storage racks with their associated aisle dimensions, longitudinal flue dimensions, inspection type, etc.
- "25-0128-6 PURPLE FACILITY CALCS.pdf", All pages relevant.
  - o Contains documentation on the calculations for the storage racks planned for the facility.

## Existing Fire Sprinkler & Hydraulic System Plan

- "WVLC 2 Combined Drawings.pdf", Page FP.2B FP.7B (PDF page 41 page 46)
  - o These plans will provide detail on existing ceiling level ESFR system
- In-rack sprinklers will be required. We formally request a fire deferral for this submission.

## **Commodity Description Form**

- "Commodity Description Form Purple Innovation West Valley (003).pdf", All pages relevant.
  - o Commodity classifications and descriptions as described by Purple Innovation.

## **Facility Exit Plan & Distances (with Storage Racks)**

- "D-241290-C100rF-Exit Distances.pdf"
  - o This plan shows Facility with racks and exit distance lengths.

For any questions, please contact:

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