

# 6 Municipality Service Areas: Our Approach to Design



the **jd**i group  
architects & engineers



DANGER  
CONSTRUCTION  
ZONE



# 5 Our Approach to ►►► WAREHOUSE/STORAGE DESIGN

At The JDI Group, we are committed to designing warehouses and storage facilities that maximize efficiency, enhance productivity, and provide scalable solutions. Our designs integrate cutting-edge technology and sustainable practices to meet the dynamic needs of modern logistics.

## Our Process

- 1. Optimized Workflow Design:** We create layouts that improve material flow, reduce bottlenecks, and enhance overall operational efficiency.
- 2. Structural Durability:** Our designs incorporate high-strength materials and advanced engineering techniques to ensure long-term reliability and minimal maintenance.
- 3. Efficient Dock & Access Design:** We plan truck routes, doors, and docks for smooth flow, quick turnarounds, and safe maneuverability across all fleet sizes.
- 4. Safety & Compliance:** Our designs prioritize fire protection, ventilation, and emergency access to meet OSHA and industry safety standards.
- 5. Space Maximization:** We design flexible layouts and durable structures that support workflow efficiency, code compliance, and future expansion needs.

## Success Stories

- City of Toledo - Truck Wash/Storage Building
- Ransom and Randolph - Warehouse Addition
- ODOT - Salt Storage Building/Cold Storage

[\*Get Inspired by Our Past Projects\*](#)

