

## 8821 Washington Church





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- 45 total acres
  - Consists of 2 separate land parcels
  - All land located within Miami Township
  - Property is zoned I-2.
- Paved road encircles the building
  - Concrete pad in dock area
  - Blacktop driveway & parking lot
- Parking 176 spaces (expandable)
- Pond
  - Strictly a rainwater retention area (part of Gander Creek)
  - Tree-line beyond pond forms the northern property boundary



## **Building Construction**

- Completion dates:
  - Original building in 1988 Addition (south) in 1989
- 172,000 SF
  - 30,000 SF cleanroom (class 100 to 50,000)
- Floors are reinforced concrete (min. of 6" and/or 8")
- Walls are pre-cast concrete panels
- Ceilings:
  - 20' clearance (42,000 SF)
  - 18' clearance (80,000 SF)
  - 13' clearance (2nd & 3rd floors)
- Roof is a 2-ply Siplast construction
- Service elevator (10,000 lb.)
- Dock doors
  - 4 doors (48" height with levelers)
  - 3 drive-in doors (8' x 10')



## **Utilities**

- Electrical service (DP&L)
  - 3 company owned transformers (3,000KVA each)
  - Primary feed is 12,470V/1,200A, 3 phase
  - Secondary feed is 480V/277A, 3 phase
- Gas service (Vectren)
  - 6" line at 5 psi
- HVAC (redundant systems)
  - Entire building is air-conditioned by (2)180-ton York chillers.
  - Humidity is controlled by (2) 720 MBH Bryan steam boilers.
  - Heat provided by (2) Bryan hot-water boilers (3600 MBH each)
- Water
  - 8" line for fire protection 6" potable water feed
- Compressed Air
  - Provided by 2 compressors (100hp & 60hp)
- Sprinkler is a 100% wet system