



## MCPS Food Distribution Center

8401 Turkey Thicket Rd Montgomery Village, MD 20879



**Owner :** MCPS

**Contact:** Tom Davey

**Title:** CPF/Warehouse Specialist

**Address:**  
8401 Turkey Thicket Drive  
Gaithersburg, Md. 20879

**Phone:** 301-284-4941

**Email:**  
Tom\_Davey@MCPSMD.org

**Level of Authority:**  
Major subcontractor (TEI)

**Start:** November 2013

**Completed::** February 2015

TEI  
5728 Industry Lane  
Frederick, MD 21704  
www.teiconst.com

The general contract for the MCPS Food Distribution center in Montgomery Village, MD 20879 was awarded to Costello Construction. TEI was contracted as the subcontractor for the electrical scope for this new 77,000 square foot warehouse and a four story parking garage. The project started in November of 2013 and was completed in February of 2015. Our strong project management skills, teamwork collaboration and our expertise in BIM provided us with the ability to accelerate the schedule and meet a very aggressive deadline. The description of services provided by TEI included: installation of two 3,000 amp, main switch boards, feeder distribution throughout the building, lights & receptacles in office spaces, and installation of lights and branch circuiting for equipment in walk in coolers and freezers. The type of work TEI performed with in-house forces included: the installation of generators, transfer switches and underground duct banks. The percentage of the work that was completed by TEI subcontractors was 10%.



## Highlight of MCPS Food Distribution Center

Setting up the parallel gear and generators and making them work in conjunction

**GC:** Costello Consturction

**Contact:** Dave Costello

**Title:** Owner

**Phone:** 410-365-5700

**Email:**  
dcostello@costelloconstruction.com



Tissa Enterpirss Inc (TEI)  
5728 Industry Lane  
Frederick, MD 21704

[www.teiconst.com](http://www.teiconst.com)

### Detailed scope of work:

- Branch distribution
- Switchgear
- Transfer switches
- Duct banks
- 2 (450KVA) natural gas generators with a 2000 Amp paralleling gear (optional stand by generators)
- 230 KVA emergency generator for light safety (back up generator)
- Ran feeders and branch circuit to chillers, refrigerator equipment and pumps
- Complete fire alarm system
- Lighting protection
- Data and cabling