



OFFICE OF THE ILLINOIS STATE FIRE MARSHAL  
Division of Petroleum and Chemical Safety  
1035 Stevenson Drive  
Springfield, Illinois 62703-4259  
(217)785-1020

FOR OFFICE USE ONLY

Facility # 2-005475  
Permit # 01006-2014UPG  
Request Rec'd 10/20/2014  
Amended Date  
Approval Date 10/20/2014 JC  
Permit Expires 4/20/2015

**Permit for UPGRADE or REPAIR of Underground Storage Tank(s) and Piping for Petroleum and Hazardous Substances.**

Permission to upgrade or repair underground storage tank(s) or piping is hereby granted. Such upgrade or repair must be in complete accordance with acceptable materials as specified in the Federal Register, Part II Environmental Protection Agency, 40 CFR Parts 280 and 281, and also with all sections of 41 Illinois Administrative Code, Parts 174, 175 and 176. The contractor the permit was issued to or an employee of that contractor (this does not include a subcontractor) shall submit a required job schedule for underground piping upgrade, leak detection, spill and overfill prevention of underground storage tank(s) to the Office of the State Fire Marshal, Division of Petroleum and Chemical Safety.

<b>(1) OWNER OF TANKS</b> - Corporation, partnership, or other business entity: Chicago Executive Airport 1020 South Plant Road Wheeling, IL 60090 Contact: Jamie Abbott (847) 537-2580	<b>(2) FACILITY</b> - name and address where tanks are located: Signature Flight Support 1126 S. Milwaukee Avenue Wheeling, Cook Co., IL Contact: Tim Latendresse (847) 537-1200
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**(3) UPGRADE OR REPAIR OF TANKS:**

(a) *Number and size of tanks being upgraded or repaired:* (TK # 12, 17, 18, 19) - 20,000 gallons

(b) *Type of tanks:*

(c) *Type of piping:*

(d) *Product to be stored in each tank:* (TK # 12, 17, 18) - Aviation Fuel, (TK # 19) - Jet Fuel

(e) *Type of leak detection being used:*

**Tank:** (TK # 12, 17, 18, 19) - (Installing) Automatic Tank Gauging OPW Site Sentinel iTouch console, printer, and probes, (TK # 12, 19) - (Installing) Hydrostatic Reservoir Sensors Interstitial Monitoring OPW Site Sentinel I-i Touch dual float

**Piping:** (TK # 12, 17, 19) - (Installing) Piping Sump Sensors Interstitial Monitoring OPW Site Sentinel I-Touch at the tank sumps only.

(f) *Corrosion Protection being used:*

**Tank:**

**Piping:**

(g) *Spill containment devices, piping, and dispenser containment devices:*

(h) *Overfill prevention devices:*

(i) *Manway accessible at grade:*

(4) The owner must notify this Office when completion of tank upgrade/repair has occurred, on the Notification for Underground Storage Tank Form and the licensed contractor must submit the required job schedule for underground piping upgrade, leak detection, spill and overfill prevention to the OSFM prior to the work being performed. Both forms can be obtained at [www.sfm.illinois.gov](http://www.sfm.illinois.gov) or by calling (217)785-1020.

(5) **SPECIAL CONTINGENCIES:** See permit #01007-2014UPG for further information regarding these tank systems and other proposed related work. According to the contractor, tank #12 (hangar #15) shares a console with tank #3 (hangar #12) at facility #2-034711.

<b>(6) PERSON, FIRM OR COMPANY PERFORMING WORK:</b> Metro Environmental Contractors, Inc. dba Metro Tank & Pump Company 1111 West Dundee Road Wheeling, IL 60090-3906	Contact Person: Larry Cherner Phone: (847) 465-4000 Contractor Registration # IL-102 Exp. 02/07/2016
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Sincerely,



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Jim Coffey

cc: Storage Tank Safety Specialist -  
Fire Department -  
Division File  
(Rev. - 9/10)