



**CITY OF CHICAGO
DEPARTMENT OF PUBLIC HEALTH
UNDERGROUND STORAGE TANK UNIT
333 S STATE ST. ROOM 200
CHICAGO, ILLINOIS 60604**

FOR OFFICE USE ONLY
PERMIT # _____

REVIEWED BY: _____

Permit Application for UPGRADE OR REPAIR of Underground Storage tanks.

1) OWNER OF TANKS: Corporation, Partnership or other business entity: (Must be mailing address)

Name

Street Address

City State Zip

Contact Person Phone

Use of Premises: _____

2) FACILITY: Name and Address where tanks are located:

Name

Street Address

City State Zip

Contact Person Phone

Facility ID #: _____

3) TYPE OF SYSTEM:

Motor Fuel

Stand-by Generator

Other (explain) _____

Waste Oil

Marina

Hazardous Substance

Heating Oil

UPGRADE

REPAIR

Provide a **SUMMARY OF WORK** to be performed and explain any unusual circumstances on the back page.

4) GENERAL INFORMATION: Check whichever applies and fill in the appropriate blanks for the UST system(s) that will be installed. Attached additional sheet(s) if more space is needed.

a) TANK(S):

| State Registered Tank ID # | Capacity (gallons) | Product stored | Single wall | Double wall | FRP | STI P3 | Composite | Others |
|----------------------------|--------------------|----------------|-------------|-------------|-----|--------|-----------|--------|
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| | | | | | | | | |

Use this space for explanation:

b) PIPING:

Single Wall

Existing to remain

Double Wall

Installing new

Steel

Installing partial

Fiberglass

Other (explain) _____

c) ISLANDS:

_____ Existing to remain _____ Installing new _____ None _____ Reconstructing (explain below)

d) CANOPY:

_____ Existing to remain _____ Installing new _____ None _____ Replacing (explain below)

Use this space for explanation: _____

5) TANK(S) COMPLIANCE INFORMATION: New tanks must be UL approved. Used tanks must be re-certified. Check whichever applies and use the space provided to describe the work to be performed or the methods to be used and give the manufacturer an model of any equipment, consoles, probes, sensors, etc. to be installed (do not give the catalog numbers). Attach additional sheet(s) if more space is needed.

a) RELEASE DETECTION:

_____ Inventory Control _____ Manual Tank Gauging _____ Automatic Tank Gauging
_____ Interstitial Monitoring _____ Groundwater Monitoring _____ Vapor Monitoring
_____ Other (explain)

b) CORROSION PROTECTION:

_____ Dielectric Coating _____ Sacrificial Anode(s) _____ Impressed Current _____ FRP
_____ Other (explain)

c) SPILL PREVENTION:

_____ Spill Containment Manhole _____ Field Constructed Containment
_____ Other (explain)

d) OVERFILL PREVENTION:

_____ Drop Tube Valve _____ Float Vent Valve _____ Alarm and/or shutoff
_____ Other (explain)

6) PIPING COMPLIANCE INFORMATION: Check whichever applies and use the space provided to describe the work to be performed or the methods to be used and give the manufacturer and model of any equipment, consoles, probes, sensors, etc. to be installed (do not give catalog numbers). Attach additional sheet(s) if more space is needed.

a) RELEASE DETECTION:

1. Pressurized Piping:

_____ Line Leak Detector with Annual Line Test _____ Vapor Monitoring
_____ Continuous Line Pressure Monitor _____ Interstitial Monitoring
_____ Others (explain below) _____ Groundwater Monitoring

2. Suction Piping:

_____ Interstitial Monitoring _____ Groundwater Monitoring
_____ Line Test Every Three Years _____ Vapor Monitoring
_____ European (Safe) Suction _____ Others (explain below)

Equipment and/or explanation: _____

b) CORROSION PROTECTION:

_____ Dielectric Coating
_____ Sacrificial Anode(s)
_____ Others (explain) _____

_____ Impressed Current

(If applying for Upgrade /Installation of new piping please answer Items 7 & 8 with either YES or No)

7) SITE PLANS: Drawings of the site must accompany the application forms. They must show the entire UST SYSTEM (tanks, piping, vents, islands, dispensers or other appurtenances) in relation to all buildings, structures and objects with specific setback distances. All objects on the site plans must be named and must be labeled as existing or as proposed. Site plans are not required if only installing equipment for leak detection (except monitoring wells), corrosion protection or spill & overfill prevention. **The maximum site plans allowed is 11"X17". Blue prints are not acceptable.**

Yes No

8) MINIMUM SETBACKS: Clearance distance must be given on the site plans in dimensions from the UST system to all buildings, structures and objects with a setback requirement. The minimum setback requirements are as follows:

Yes No A) 20 feet to property line or right of way lines;

Yes No B) 20 feet to storm lines, sanitary lines or similar underground drainage systems;

Yes No C) 20 feet to basements or similar underground structures;

Yes No D) 300 feet to any mine shaft, air or escape shaft to a mine;

Yes No E) 85 feet to any school, institution, public assembly, or theater occupancy as defined in 41 IL. Adm. Code 100.30.

It must be noted on the site plans if none of the above apply to this site! There may be provisions to alter these requirements if certain conditions exist under IL. Adm. Code 170.40 or if conditions are to remain existing.

9) AUXILIARY INFORMATION: Other supplemental information, detail drawings or supporting documents may be necessary depending on the type and complexity of the project.

10) APPLICATION REJECTION: Insufficient information or illegibility can be cause for return or denial.

11) PERMIT TO WORK: No work can proceed without a granted permit in hand and must be available upon request.

12) APPLICANT: The **RESPONSIBLE CONTRACTOR** must complete this section. **A fee of \$200.00 for each site** must accompany this application. Checks or money order (**FROM THE CONTRACTOR**) must be made payable to the City of Chicago, Department of Environment. Do not send cash.

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals responsible for obtaining the information, I believe that all information submitted is true, accurate and complete.

Contractor's Company

Name: _____

Address: _____ City: _____ State: _____ Zip Code: _____

Telephone No. _____ Contractor's Registration # _____ Expiration Date: _____

Name & Title of Contractor's Representative: _____ Title: _____

Signature: _____ Date: _____

The City of Chicago, Department of Environment is requesting information that is necessary to accomplish the statutory purpose as outlined in 425 ILCS 25/9. Disclosure of this information is required. Failure to provide any information will result in this form not being processed.