

MEDICAL GAS REQUIREMENTS

A. Permit Applications

Requirements for Medical Gas permits are as follows:

- 1. All applicants must have the following credentials from the Texas State Board of Plumbing Examiners:
 - The Responsible Master Plumber must have a current Master license and a current Medical Gas endorsement.
 - b. All installers must have a current Master or Journeyman license and a current Medical Gas endorsement.
- 2. All installers must be certified in accordance with ASSE 6010.

B. **General Information**

- 1. All work must be done in conformance with Texas State plumbing licensing requirements and NFPA 99.
- 2. All installers must be qualified per ASSE 6010.
- The job must be verified by a third party verifier as outlined by NFPA 99. Verifiers must be qualified per ASSE 6030.
- 4. Installers must complete an installer affidavit and have the affidavit notarized.
- 5. Verifiers must complete a verifier affidavit and have the affidavit notarized.

C. <u>Inspection Approval</u>

- Per Texas State Law, all Medical Gas systems must be inspected by a licensed plumbing inspector with a valid Medical Gas endorsement. This means that the past practice of using an ASSE 6030 verifier only, to inspect Medical Gas systems, no longer complies with Texas State law. Inspection must be done by both an ASSE 6030 verifier and a Town of Addison plumbing inspector.
- 2. Inspections can be scheduled via the CSS portal up to 7:00 am the day of the inspection. Inspections may also be requested by calling (972) 450-2885. Inspections requested via telephone line prior to 3:00 pm will be performed the following business day.

3. Inspection Requirements

State Law requires the plumbing inspector for the municipality to inspect the following per NFPA 99 and Texas State Law:

- Proper support of any medical gas piping.
- b. Proper installation of pipe hangers. Pipes must be supported per NFPA 99.
- c. Proper labeling of the piping (every 20' and on each side of walls).
- d. Proper preparation and installation of pipe and fittings per NFPA 99.
- e. Proper purging of the medical gas system per NFPA 99.
- f. Pressure testing of the medical gas system per NFPA 99 5.1.12.3.2 Standing Pressure Test. Piping must be pressurized with oil free, dry nitrogen NF to operating line pressure. The system must show no decrease in pressure after 10 minutes.
- g. Verification that all installers are properly licensed and endorsed per Texas State Law.





MEDICAL GAS INSTALLER AFFIDAVIT

This form is to certify that the Medical Gas system installed at the address below was done in conformance with NFPA 99. Additionally, I certify, as the Responsible Master Plumber, that all workers who installed the medical gas system were in compliance with ASSE 6010 at the time of installation. I understand that any false or incorrect statements pertaining to this affidavit shall be grounds for the Town of Addison to issue a citation to me and/or file a complaint with the Texas State Board of Plumbing Examiners against my plumbing license.

Address of Medical Gas Installation	
By: (signature)	Printed Name
Company Name	
Telephone	Email
The State of Texas	
County of§	
known to me to be the person whose name is	s day personally appearedsubscribed to the foregoing instrument and, being by me the statements and capacity acted in are true and correct.
	Title
Subscribed and sworn to before me, this my hand and seal of office.	day of 20 A.D. to certify and witnes





MEDICAL GAS VERIFIER AFFIDAVIT

This form is to certify that I have verified the Medical Gas system, at the address below, and found it to be in conformance with the requirements of NFPA 99. Additionally, I certify that all verifiers that verified this system were in compliance with ASSE 6030 at the time of verification. I understand that any false or incorrect statements pertaining to this affidavit shall be grounds for the Town of Addison to suspend or revoke my ability, as well as the ability of the company I represent, to certify any future Medical Gas System verifications.

Address of Medical Gas Installati	on			
By: (signature)		Printed I	Name	
Company Name				
Telephone		Email		
The State of Texas				
County of	§			
BEFORE ME, the undersigned aut known to me to be the person w first duly sworn, upon oath decla	hose name is subs	scribed to the foregoir		
Signature		Title		
Subscribed and sworn to before	me, this	day of	20	A.D. to certify and witnes

