

COMMERCIAL IRRIGATION PERMIT APPLICATION / PLAN REVIEW REQUIREMENTS

1. Address as per GIS.

- a) Verification of the legal and physical address.
 - i. GIS Weblink: <https://maps.openlaredo.com/>

2. Building permit application.

- a) Shall be complete and signed by Licensed Irrigator or Licensed Plumber. Just ensure that the application doesn't leave spaces blank; in case something is not applicable to your project, write N/A on it.
- b) Contractor name required with all their contact information.
- c) No irrigation meter will be approved without a domestic account to that property, please include it.

Irrigation Permit Applicant Weblink:

<https://www.cityoflaredo.com/home/showpublisheddocument/182/638598381363870000>

3. Site plan.

- a) As per 2021 IBC section [A] 107.2.6 Site plan. The construction documents submitted with the application for permit shall be accompanied by a site plan.
- b) Site Plan Requirements:
 - i. Site Plan shall include the Project's address.
 - ii. Table information.
 - iii. Irrigation/symbol/legend.
 - iv. Indicate on plans if this a new or existing meter. If new, please add \$6.00 dlls fee on the Application.
 - v. Show on plans if this is a new or existing irrigation system.
 - vi. Shall include the proposed /existing meter size on plans.
 - vii. Include GPM per irrigation head (There's no minimum GPM/head).
 - viii. Include Static Pressure.
 - ix. Include Run Set tables for each valve/zone.
 - x. Include Total Loss per valve.
 - xi. Add note on plans if new Backflow is going to be installed. If so, add \$15.00 dlls fee on the Application.
 - xii. If existing irrigation system, the \$15 dlls fee can be added if the customer decides to Protect devices installed subsequent to installation of the piping or equipment for irrigation.
 - xiii. Plan shall be stamped and signed by a Licensed Irrigator or Licensed Plumber Provided.
 - xiv. Property and ROW lines shall be indicated Provided.

4. Disclaimer.

- a) *All water lines must be installed by a Master/ Licensed Plumber registered with the City of Laredo (Private or Public).

5. Meter sizes allowed.

- a) 35 GPM or less -3/4" min.
- b) 35-50 GPM-1" min.
- c) 100GPM-1-1/2" min.

***ROW.** Plans must identify on the plans **if** any work will be done on the ROW.

- a) If it's located in the ROW, please specify it on Plans and Application, add \$250.00 fee on the Application. ROW division will provide comments/approval (if they have any comments) before approving this permit. ROW contractor shall be registered with the City. (Verify with bldgpermits@ci.laredo.tx.us).
- b) ONLY drip irrigation or low volume/high efficient systems allowed in ROW. Work in ROW requires ROW Permit approval. Please email ROW Application to colrow@ci.laredo.tx.us

How to apply for an Irrigation Permit:

- a. Please send e-mail to bldgcomm@ci.laredo.tx.us
- b. Subject of the e-mail shall include the type of permit application and the address of the project.

Example:



To...	bldgcomm@ci.laredo.tx.us
Cc...	
Bcc...	
Subject	Irrigation Permit Application - 1234 Anywhere St.

- c. Attach the application, plans, documents and other information in PDF format.

For better assistance, please reply to the same e-mail once the corrections required are sent, instead of sending a separate e-mail with response and keep the same e-mail subject throughout the review.

If you have any additional questions, please let us know by calling to 956-794-1625 Option 3 or sending an email to Building Department - Commercial bldgcomm@ci.laredo.tx.us.