



Engineering Department

# Application for a CULVERT PERMIT

250 Bouscaren St, Ste 302  
Slidell, LA 70458  
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This application is for installation of subsurface drainage within the City of Slidell right-of-way only.

## Site

Street Address: \_\_\_\_\_

Property Owner: \_\_\_\_\_

Phone # \_\_\_\_\_

## Applicant and Project Contact

Property Owner     Other: \_\_\_\_\_

Name: \_\_\_\_\_

Mailing Address: \_\_\_\_\_

City, State, Zip: \_\_\_\_\_

Phone # \_\_\_\_\_

Email: \_\_\_\_\_

I certify that I have read and fully understand the requirements of this permit application, including the Inspection Notices and Requirements, and that the installed drainage must comply with the approved plan.

Signature of Applicant \_\_\_\_\_ Date \_\_\_\_\_

## Required Attachments

- Plan of construction:**
  - o Existing structures, roads, driveways, culverts (type, size, direction of flow), and utilities (type and size, if known) within construction area
  - o Proposed pipe and structures (type, size, direction of flow)
  - o If replacements of driveways included, details including turn radius, width, and type and thickness of surface and base materials

|                      |        |
|----------------------|--------|
| Received By:         | Case # |
| Related Case(s):     |        |
| Approved By w/ Date: |        |

## Inspection Notices

- N1. Engineering Department must complete an inspection of the installed drainage improvements **PRIOR** to covering pipe with backfill.
- N2. Applicant agrees to schedule the required inspection with the Engineering Department at least two (2) working days before the desired inspection date.
- N3. The applicant or agent of the applicant must be present at the inspection.
- N4. To schedule the inspection, call the Engineering Department at 985-646-4270.
- N5. Any deficiencies will be noted at the inspection; a proposed schedule will be set for corrective action and a re-inspection date will be set.

## Requirements

- R1. The pipes required shall be new minimum 15" reinforced concrete pipe of Bell and Spigot type with "O" ring rubber gaskets. The Engineering Department will verify, with the owner, the pipe size to be used. The equivalent arch sizes are required when adequate ground cover (3" minimum) cannot be achieved with round pipe. The owner must verify the pipe size with the Engineering Department.
- R2. The bells of the pipes shall be laid upstream.
- R3. All joints shall be wrapper with geotextile fabric.
- R4. All pipes shall require a 3" compacted sand or limestone base.
- R5. Catch basins shall be installed at each property line at a minimum size of 3' x 3' with 24" x 24" grate, unless approved otherwise. All catch basins shall be wrapped with geotextile fabric.
- R6. It is the property owner's responsibility to install all culverts and catch basins in accordance with Slidell codes, manufacturer's recommendations, and standard engineering practices.
- R7. The property owner must submit plans of the drainage system for review and approval.
- R8. Failure to comply with these Requirements will result in the removal and re-installation of culverts or correction of any defects at the owner's expense.