



# CULVERT PERMIT APPLICATION

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**SITE PLAN AND DETAILS SHOWING PROPOSED CULVERT LOCATION ARE REQUIRED FOR PERMIT TO BE ISSUED**

**FEE:** \$ \_\_\_\_\_ **PROPOSED LOCATION(ADDRESS):** \_\_\_\_\_

**OWNER:** \_\_\_\_\_ **EMAIL:** \_\_\_\_\_ **PHONE:** \_\_\_\_\_

**APPLICANT:** \_\_\_\_\_ **EMAIL:** \_\_\_\_\_ **PHONE:** \_\_\_\_\_

**SUBDIVISION:** \_\_\_\_\_ **LOT NUMBER:** \_\_\_\_\_

**TYPE OF WORK:**  **DRIVEWAY**  **SIDE DITCH**  **FRONT DITCH**  **REAR DITCH**

It is hereby agreed upon that any work performed in connection with this permit will be done in accordance with all City of St. George Standard Specifications, Code of Ordinances and reviewed construction plans submitted to the City of St. George.

1. Call Louisiana One Call (811), LA State Law, Sec. R.S. 40:1749 requires excavators and demolishers to notify a Regional Notification Center by telephone in advance of any excavation or demolition activity.
2. CALL BATON ROUGE TRAFFIC ENGINEERING AT (225)389-3246 TO LOCATE SIGNAL LIGHT CABLE LOCATIONS. ONE CALL DOES NOT LOCATE TRAFFIC CABLES.
3. Connecting joints for all pipes (concrete, metal and plastic) shall be LADOTD Type 3 (10.8 psi water tight). All joints shall be wrapped with geotextile fabric for a minimum of 12 inches on each side of the joint for conduit 36 inches in diameter or less, and a minimum of 18 inches on each side of the joint for conduit greater than 36 inches in diameter. Bedding and backfill requirements shall be in accordance with the Department of Public Works Standard Plan 701-01 "Standard Bedding and Backfill Details for Storm Drainage Pipe".
4. Plastic pipe (PVC or HDPE) MAY NOT be used under driveways. In other locations, plastic pipe must have at least 1 foot of soil cover over the top of pipe to be used.
5. Driveway pipes shall have a minimum length of 24 feet.
6. Drain inlets are not required for short culverts placed solely for driveway crossings. However, for culverts that will be replacing front yard or rear yard ditches or other open-channel drainage ways as the means of conveyance, at least one drain inlet (built to City-Parish specifications) shall be installed every 50 ft., to facilitate storm water runoff from the streets and/or yards, into the new culvert.
7. Prior to backfilling any culverts, pipes, or structures, you are required to contact St. George Engineering (225-228-3200) for your inspection of the trench, bedding material, and grade elevations.
8. THE INSTALLATION OF THESE IMPROVEMENTS SHALL POSE NO ADVERSE IMPACT TO THE PUBLIC. THESE IMPROVEMENTS ARE REQUESTED TO BE INSTALLED WITHIN A PUBLIC RIGHT-OF-WAY, SERVITUDE, AND OR DRAINAGE WAY AND BECOME PUBLIC LIABILITY. FAILURE TO COMPLY WITH ANY OF THE PROVISIONS OF THIS PERMIT MAY RESULT IN THE CITY-PARISH IMPOSING PENALTIES AND REVOKING THE PERMIT.
9. Reinforced Concrete Pipe (RCP) shall be ASTM C-76 Class III Wall B, with "O-Ring" or rubber gasketed joints. Bituminous or Polymer Coated Corrugated Metal Pipe or Arch Equivalent Pipe (CMP or CMPA) shall be 12 gauge with LADOTD Type 3 joints. The bituminous coating shall conform to the regulations of AASHTO M190 and as specified in Section 1015-3 "Bituminous Coating" of the City of Baton Rouge and Parish of East Baton Rouge Standard Specifications". Polyvinyl Chloride Pipe (PVC) shall be ASTM-F794 Series 46 for ribbed, or AASHTO M278 for 15" and ASTM-F679 for pipe larger than 15 inches for smooth wall pipe.

These provisions are hereby agreed to and accepted by:

**PRINT NAME:** \_\_\_\_\_ **SIGNATURE:** \_\_\_\_\_ **DATE:** \_\_\_\_\_

**TO BE COMPLETED BY THE ENGINEERING DEPARTMENT ONLY**

**COMMENTS:** \_\_\_\_\_

**THIS PERMIT IS GRANTED, SUBJECT TO THE FOLLOWING SPECIAL CONDITIONS:** \_\_\_\_\_

**PERMIT ISSUED BY:** \_\_\_\_\_ **DATE:** \_\_\_\_\_ **EXPIRATION DATE:** \_\_\_\_\_

