MAYOR JAN-SCOTT RICHARD CITY MANAGER BRENDA T. DUGAS CITY CLERK SHELLEY M. GAUTREAU



COUNCIL MARK MOREAU Councimon At Longe DOYLE J. BOUDREAUX TERRY MONTOUCET LEE DOMINGUE BLAINE ROY

Drainage Regulations

Permits

Before any pipe or other drainage structure is installed, a permit shall first be obtained from the City of Scott by the owner of the property or his representative.

Size, grade, and elevation of the pipe shall be determined by the City of Scott.

Acceptable Materials

- Reinforced Concrete Pipe
 - Must have flexible gasket.
 - Each joint must be wrapped with filter cloth.
- Coated Corrugated Metal Pipe
 - Single wall pipe must be the next size up.
 - Must be banded.
- Corrugated Aluminum Pipe
 - Single wall pipe must be the next size up.
 - o Must be banded.
- Steel Casing (Minimum wall thickness one quarter inch)
 - Welded for leak proof joints.
- Dual Wall Polypropylene HDPE Pipe (Gray)
 - o If fittings are used "Black Fittings" are acceptable
- Dual Wall Polyethylene Corrugated A-2000 (white)
 - o No internal connectors

An "Opening" must be every 100 feet. "Opening" being a Drop Inlet, Tee, or 36" gap.

For Lots less than or equal to 75 feet in width, a minimum of one drop inlet shall be installed on each lot.

15" inches are the minimum diameter that can be laid, without a variance from the City Council.

All Pipe shall be new or acceptable by inspection.

Drainage Pipe 24" diameter or larger have to be approved by the City engineer.

Drop Inlets

All drop inlets shall be road worthy. (See attachment)

Drop inlets shall be prefabricated or poured in place. Smoothly shaped.

The top openings on concrete drop inlets for 15 and 18 inch pipe shall be a minimum of 24" x 24" inches. Larger than 18" inches shall be determined by the City.

Polyethylene "Tees may be used but may not be used at pipe intersections.

The tops of drop inlet structures shall be set at an elevation below the surface of the ground and roadway.

Drop inlets grates and frames shall be steel or cast iron designed for heavy loads and bicycle traffic.

Drop inlets are not required if a minimum of 36" inches is left open between pipe ends.

Inspection

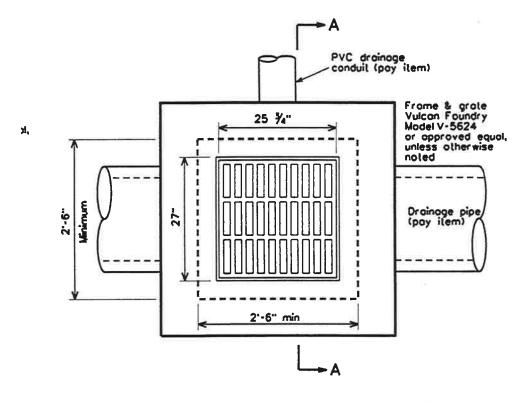
Inspection of Drainage work shall take place after placement and before any work is covered up.

If work fails inspection or is improperly installed, time will be given for corrections to be made, but must be reinspected.

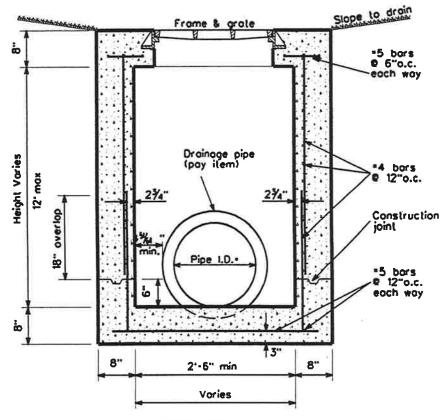
At anytime the City of Scott may deem it necessary to remove drainage structures that are not in compliance at the cost of the property owner.

Existing Drainage Structures

If the Streets and Drainage Supervisor or any other individual so designated by the City Of Scott, determines that there is an improper existing drainage structure which is restricting flow, is not otherwise in accordance with ordinances or does not conform to the drainage needs of the City of Scott, the City can correct, or remove and replace said drainage structure, at the cost of the property owner.



Drop Inlet Type A, B & C



SECTION A-A