**Distribution Boxes**

**Influent from Septic Tank**
- Baffle may be needed to provide equal distribution

**D-Box**
- Proper Bedding: Pipes exiting the D-box must be properly bedded or they will settle over time resulting in uneven distribution and/or infiltration.
- If D-box is Concrete: the entire interior and cover must be coated with bituminous coating.

**4-Inch Inlet Pipe**
- Bottom of 4-inch inlet pipe must be at least 1-inch higher than bottom of 4-inch outlet pipes.

**Outlet to Disposal Field**
- 4-Inch Outlets Must be at Same Level

**Proper Bedding of D-Box**
- D-box must be properly bedded in one of the following manners:
  1. placed on a concrete slab;
  2. placed on smooth, level, undisturbed native soil; OR
  3. placed on a thin layer of washed rock or pea gravel which has been placed on a foundation of undisturbed or properly compacted native soil.

**Disposal Trenches**

**5 Ft Minimum Setback**
- Influent from Septic Tank
- 4-Inch Outlet Pipes

**Removable Cover**
- Must be watertight

**Properly Seal & Secure Pipe Connections**
- and carefully connect pipes to D-box to prevent damage

**Install Riser to Ground surface-20” minimum diameter**

**Drawing Not to Scale**