



**NOTES:**

1. Concrete shall be a minimum of 3000 P.S.I.
2. Reinforcing bars shall be deformed bars, and tied together.
3. Trench bottom width in vicinity of thrust block(s) installation shall be the minimum width for placement of pipe (Max trench width = pipe O.D.+2 Ft.)
4. Backfill and compact in 6" layers.
5. Place thrust collar on one full joint of pipe.
6. Last joint of pipe with thrust collar to be mechanical joint pipe.
7. Place wedge action restrainer gland joint restraint 4 feet from plug end of pipe.



**TOWN of CLAYTON**

USE WITH THE TOWN of CLAYTON STANDARD SPECIFICATIONS ONLY

**THRUST COLLAR & BLOCKING with  
WEDGE ACTION RESTRAINER GLAND**

SCALE: Not To Scale	DETAIL # 2512.02
REVISION DATE: April, 2014	SHEET #: 1 of 2