



**NOTES:**

1. Restrained Joint (Megalug) or equivalent required on all fittings.
2. Thrust Blocks to be used at 22 1/2° or greater bends.
3. Thrust Blocks to be poured against firm undisturbed soil. Use Class SI Concrete.
4. Sacrificial zinc anode nuts are to be installed on all bolts

## THRUST BLOCK INSTALLATION

Issued by: DLZ 10/11/00		
By	Revised	Date
SD		1/4/06
MJ		6/24/14

**VILLAGE OF GURNEE  
ENGINEERING DIVISION**

Approved by:
SD 1/4/06
SD 6/24/14