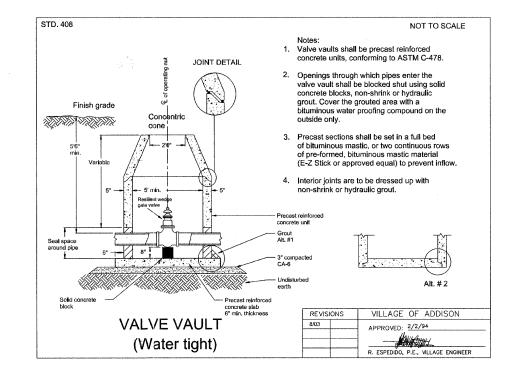


# OR APPROVED EQUAL

	STD. 406.4		NOT TO SCALE
	2 2 min.	min.	Undisturbed trench wall
	Alt. 1 Precast Block	Alt. 2 Brace Plug Against undisturbed earth	Poured concrete thrust block Section A
			NOTES:  1. Thrust blocks shall be made of 12" thick precast concrete blocks Poured in place concrete shall not be permitted without prior approval from the inspector.  2. Thrust blocks shall be installed at all tees and bends of 11 1/4 degrees and greater.  3. Thrust blocks shall be installed against undisturbed soil.  4. Concrete shall be 3000 PSI (min.).  5. Poured concrete shall be placed in such a manner that pipe and fittings will be accessible for repairs.  6. All joints requiring thrust blocking shall also use Meg-a-Lug # retainer glands.
			REVISIONS VILLAGE OF ADDISON
	THRUST BLO	OCK INSTALLATIO	
- 1			R. ESPEDIDO, P.E., VILLAGE ENGINEER



ESIGNED - JJS REVISED - VILLAGE REVIEW 9-08-09 RAWN - UKB EVISED - VILLAGE REVIEW 11-05-09 CHECKED - SMV EVISED - IDOT REVIEW 11-17-09 ATE - 8-19-09

**VILLAGE OF ADDISON, ILLINOIS** MILL ROAD AND ARMY TRAIL BOULEVARD **STP IMPROVEMENTS** 

**WATER MAIN AND MISCELLANEOUS DETAILS** PROJECT NO: 070142 STA

TO STA.

\*2625 MILL ROAD COUNTY 09-00098-00-RS DuPage 69 C-91-056-10 CONTRACT NO. 63427 ED. ROAD DIST. NO. 1

\*3884 ARMY TRAIL BLVD.