



- NOTES:**
- 1.) IN-LINE ANCHOR BLOCK SHALL BE POURED AGAINST UNDISTURBED GROUND.
  - 2.) APPLY TWO COATS OF SUPER TANK SOLUTION ON ALL METAL EXPOSED TO SOIL.
  - 3.) ANCHOR BLOCK SIZES ARE BASED ON 150 PSI WORKING PRESSURE (SAFETY FACTOR OF 1.5) AND 2000 LBS./SQ. FT. BEARING SOIL.
  - 4.) CONCRETE SHALL BE KEPT CLEAR OF FLANGES, NUTS, AND BOLTS.

"A" NOMINAL SIZE (IN.)	"B" LENGTH OF ONE SIDE OF ANCHOR BLOCK (IN.)	"C" QUANTITY OF REBAR HOOPS -HORIZONTAL-	"D" QUANTITY OF REBAR HOOPS	"E" QUANTITY OF REBAR HOOPS -VERTICAL-	"F" APPROX. CENTER DISTANCE BETWEEN REBARS (IN.)
4"	30"	3	3	1	12"
6"	39"	4	4	2	11"
8"	45"	4	4	2	13"
10"	54"	5	5	3	12"
12"	60"	6	6	4	11"

GENERAL NOTES:  
 (1) FOR ADDITIONAL INFORMATION, SEE CANYON LAKE WATER SERVICE COMPANY'S STANDARD SPECIFICATIONS.

BY	REVISION	DATE	CK	AP	OPS

**CLWSC**  
 CANYON LAKE  
 WATER SERVICE COMPANY  
 1399 Sattler Road  
 Canyon Lake, Texas 78133  
 (830) 964-3854

**IN-LINE ANCHOR BLOCK**

BY: J.W. / M.HOMER  
 DATE: 02-11-09  
 OPERATIONS / DATE  
 ENGINEERING / DATE  
 SCALE: NONE  
 DIRECTOR OF ENGINEERING / DATE

REF. NOS.  
 DWG. NO. **MAIN-LAB**  
 SHEET: **1** OF **1**