

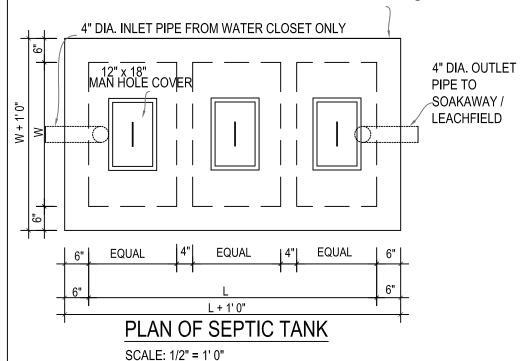
SECTION THRU SOAKAWAY

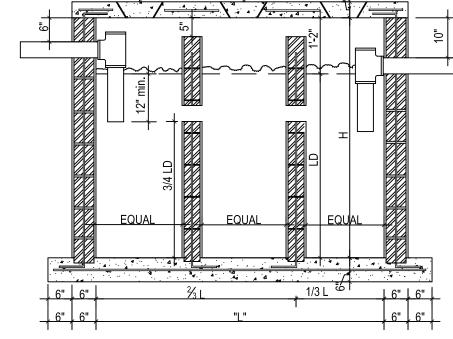
SCALE: 3/8" = 1' 0"

SOAKAWAY DETAILS

FOR RESIDENTIAL AND OTHER LOW IMPACT BUILDINGS ONLY

ALL EXTERNAL WALLS ARE 6" CONCRETE BLOCK WALLS WITH ALL CORES FILLED SOLID WITH CONCRETE AND REINFORCED WITH #3 BARS @ 24" C/C





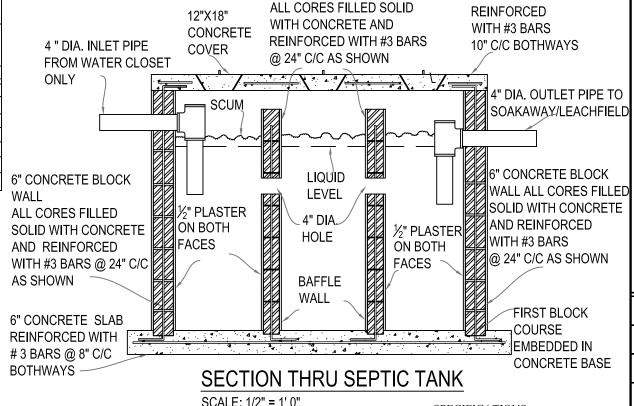
DIMENSIONED SECTION THRU SEPTIC TANK

SCALE: 1/2" = 1' 0"

MAXIMUM	LIQUID CAPACITY OF TANK		INTERNAL DIMENSIONS							
NO. OF PERSONS			LENGTH		WIDTH		LIQUID DEPTH		TOTAL DEPTH	
SERVED	GALLONS	CUBIC	(L)		(W)		(LD)		(H)	
	(APROX.)	FT.	FT.	IN.	FT.	IN.	FT.	ĺΝ.	FT.	IN.
4	500	67	6	0	3	0	4	0	5	2
6	600	81	7	0	3	0	4	0	5	2
8	750	101	7	0	3	6	4	0	5	2
10	900	121	7	6	3	6	4	6	5	8
12	1100	148	8	6	4	0	4	6	5	8
14	1300	174	10	0	4	0	4	6	5	8
16	1500	201	10	0	4	6	4	6	5	8

SEPTIC TANK SIZING CHART

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4" CONCRETE BLOCK WALL

SEPTIC TANK DETAILS

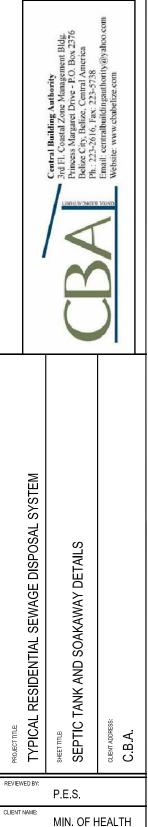
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SPECIFICATIONS

- 1. Inlet pipe must dip 12" below liquid level in tank.
- 2. Tank must be air and water tight.

4" CONCRETE SLAB

3. Invert level of outlet pipe must be 2" minimum below top of baffle wall.



M.E.G.

TOTAL No. OF SHEETS

APRIL 2010

AS SHOWN