BELLS CROSSING LOT 201

Project #: 01-1429

LAYOUT FOR 4 BEDROOM HOME

June 22, 2010

LINE #	FLAG COLOR	BS	HI	FS	ELEVATION	FLAGGED LINE LENGTH	DESIGN LINE LENGTH
TBM		11.6			100.00		
INSTR. 1			111.60				
HOUSE				6.20	105.40		
TANK				8.30	103.30		
1	PINK			0.80	110.80	18	18
2	ORANGE			1.70	109.90	40	40
3	BLUE			2.20	109.40	63	63
4	RED			3.00	108.60	79	79
5	PINK			3.50	108.10	95	95
6	ORANGE			4.30	107.30	70	70
6	***ORANGE***			***4.30***	***107.30***	***32***	***32***
7	BLUE			5.00	106.60	37	37
8	***RED***			***5.00***	***106.60***	***32***	***32***
9	***PINK***			***5.60***	***106.00***	***33***	***32***
10	***BLUE***			***6.40***	***105.20***	***45***	***32***
11	***ORANGE***			***7.00***	***104.60***	***56***	***52***
12	***RED***			***8.10***	***103.50***	***67***	***65***
13	***PINK***			***8.70***	***102.90***	***73***	***65***
14	***BLUE***			***9.40***	***102.20***	***95***	***90***
					Total	**835**	**802**

	LINE LENGTH	LTAR GPD/FT²	SYSTEM TYPE	SOIL LTAR GPD/FT²	TRENCH SYSTEM	DISTRIBUTION
**** System***	***400***	***0.300***	***ACCEPT.***	***0.300***	***25% RED.***	**PRESSURE MANIFOLD**
Repair	402	0.275	MOD.	0.275	PPBPS	LOW PRESSURE

Notes:

** TBM located on left front corner lot (see site plan)
**TBM is assumed to be 100'
**All measures in feet
**Nitrification lines are demonstrated on contour via colored pin flags
**BS, HI, and FS indicate rod readings