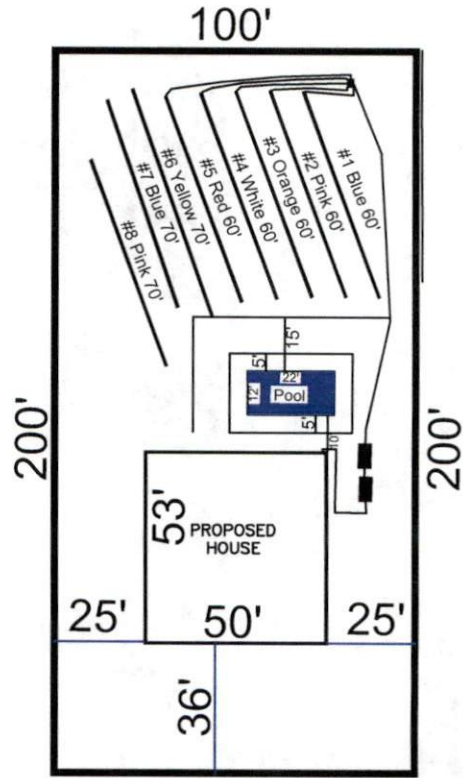


# Signature Home Builders 4-Bedroom Septic Proposal 59 Treasure Drive

System: Pump to D-Box  
 Lines: 1-5 (300')  
 0.4 LTAR  
 24" Trench Bottom  
 Accepted Status System  
 Repair: Pump to D-Box  
 Lines: 6-8 (210')  
 0.4 LTAR  
 22" Trench Bottom  
 T&J Panel (50% reduction system)



Signature Home Builders 69 Treasure Drive 4-Bedroom Home (480 gal./day)							
LINE#	COLOR	BS	HI	ES	ELEVATION	LINE LENGTH in field	Design Length installation
TBM		0.0		100.0			
INST. 1			100.0				
1	Blue			3.5	96.5	60	60
2	Pink			3.9	96.1	75	60
3	Orange			4.4	95.6	75	60
4	White			4.8	95.2	75	60
5	Red			5.2	94.8	75	60
6	Yellow			5.6	94.4	72	70
7	Blue			5.9		75	70
8	White			6.2		73	70
<b>System</b>		<b>Lines 1-5</b>		<b>Repair</b>			
<b>System Type</b>		Accepted Status System EZ-FLOW		Lines 6-8 T&J Panel 50% reduction			
Suggested Soil LTAR				0.40		0.40	
Total Line Length				300		210	
Square Footage				900		630	
Proposed Trench Bottom				24"		22"	
<b>Distribution Method</b>		Pump to D-Box		Pump to D-Box			

Treasure Drive

SITE PLAN APPROVAL      Revision  
 DISTRICT RA 30      USE SFD  
 #BEDROOMS 4  
7-16-19      K.A.G.  
Zoning ADMINISTRATOR

GRAPHIC SCALE  
1" = 50'



Adams  
 Soil Consulting  
 919-414-6761  
 Job #724