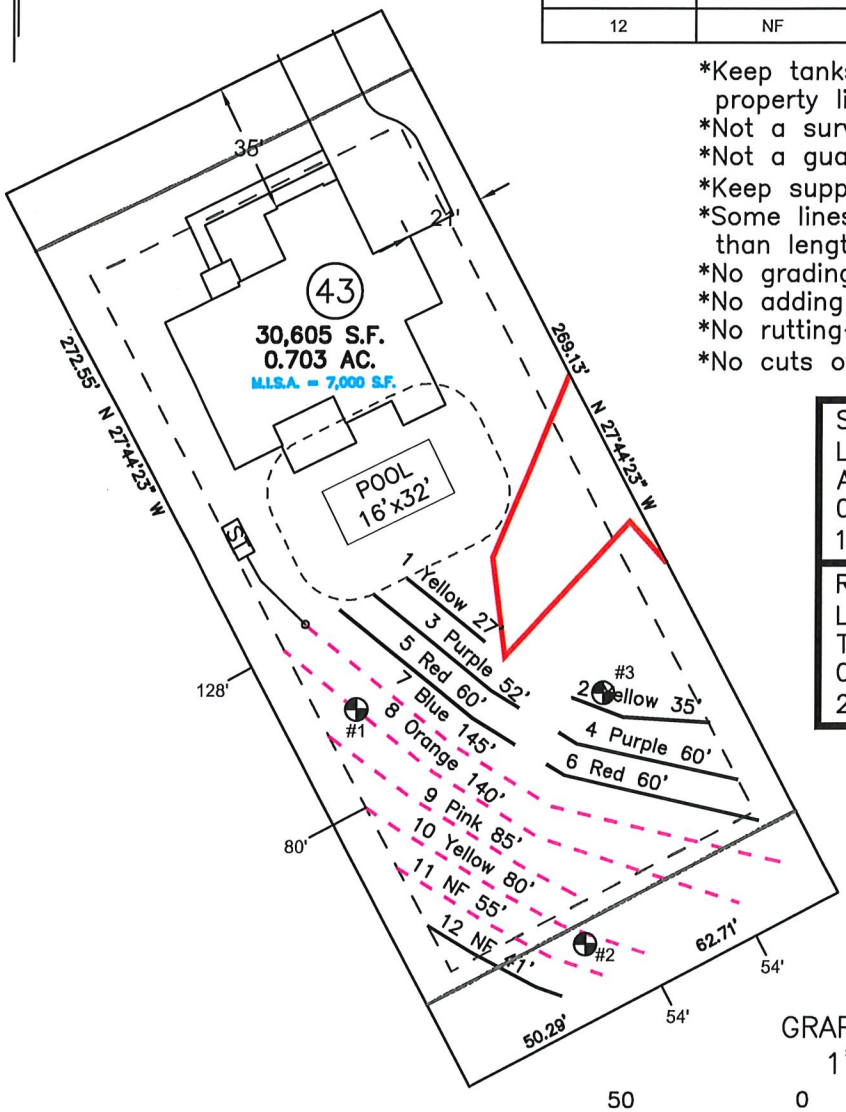
System: - - - -
Repair: ——
[ST] = 1500 gallon tank with risers
#2 = profile description locations

LINE SCHEDULE SYSTEM				
LINE NUMBER	COLOR	FIELD ELEVATION	LENGTH	DESIGN LENGTH
1	YELLOW	3.2	25	
2	YELLOW	3.2	35	
3	PURPLE	3.5	50	
4	PURPLE	3.5	60	
5	RED	4.0	60	
6	RED	4.0	60	
7	BLUE	4.6	145	145
8	ORANGE	5.2	140	140
9	PINK	5.6	85	85
10	YELLOW	6.2	80	80
11	NF		55	55
12	NF		41	



*Keep tanks and drain lines 10' from property lines.
*Not a survey.
*Not a guarantee of a septic permit.
*Keep supply lines >5' from property lines.
*Some lines are flagged longer in the field than lengths indicate.
*No grading septic area.
*No adding soil within septic area
*No rutting–up septic area
*No cuts of >2' within 15' of septic areas

System: Gravity to Serial Dist.
Lines: 5–11, (505')
Accepted Status System
0.3 Soil LTAR
18" Trench Bottom

Repair: Pressure Manifold
Lines: 1–6 & 12, (335')
T&J Panel 50% Reduction
0.3 Soil LTAR
24" Trench Bottom

GRAPHIC SCALE
1" = 50'
50 0 50 100

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5-Bedroom Septic Layout
Lot 43, Carriage Farm Subdivision
Wake County, North Carolina

Job# : 5232
Drawn By : MB
Date : 12/12/2025
Revision: