LINE SCHEDULE

LINE NUMBER	COLOR	FIELD ELEVATION	LENGTH (FT)	
1	PINK	5.0	25	R
2	BLUE	6.1	33	
3	YELLOW	7.7	38	
4	RED	9.9	55	
5	ORANGE	11.3	63	
6	BLUE	12.8	60	
7	PINK	14.1	36	
8	YELLOW	15.8	47	
9	RED	17.6	35	
10	BLUE	10.4	30	I
11	YELLOW	11.8	33	
12	ORANGE	13.1	33	
13	BLUE	15.4	77	
14	RED	17.4	97	
15	WHITE	20.0	108	
16	YELLOW	22.4	90	
17	ORANGE	25.2	45	

392'

511'

LOT 63 BELLS CROSSING SUBDIVISION

5-BEDROOM INNOVATIVE GRAVITY SYSTEM
SERIAL DISTRIBUTION WITH DROP BOXES
LINES 10-17 TOTAL 511 LINEAR FEET
EZFLOW OR CHAMBER
LTAR 0.3
25% REDUCTION

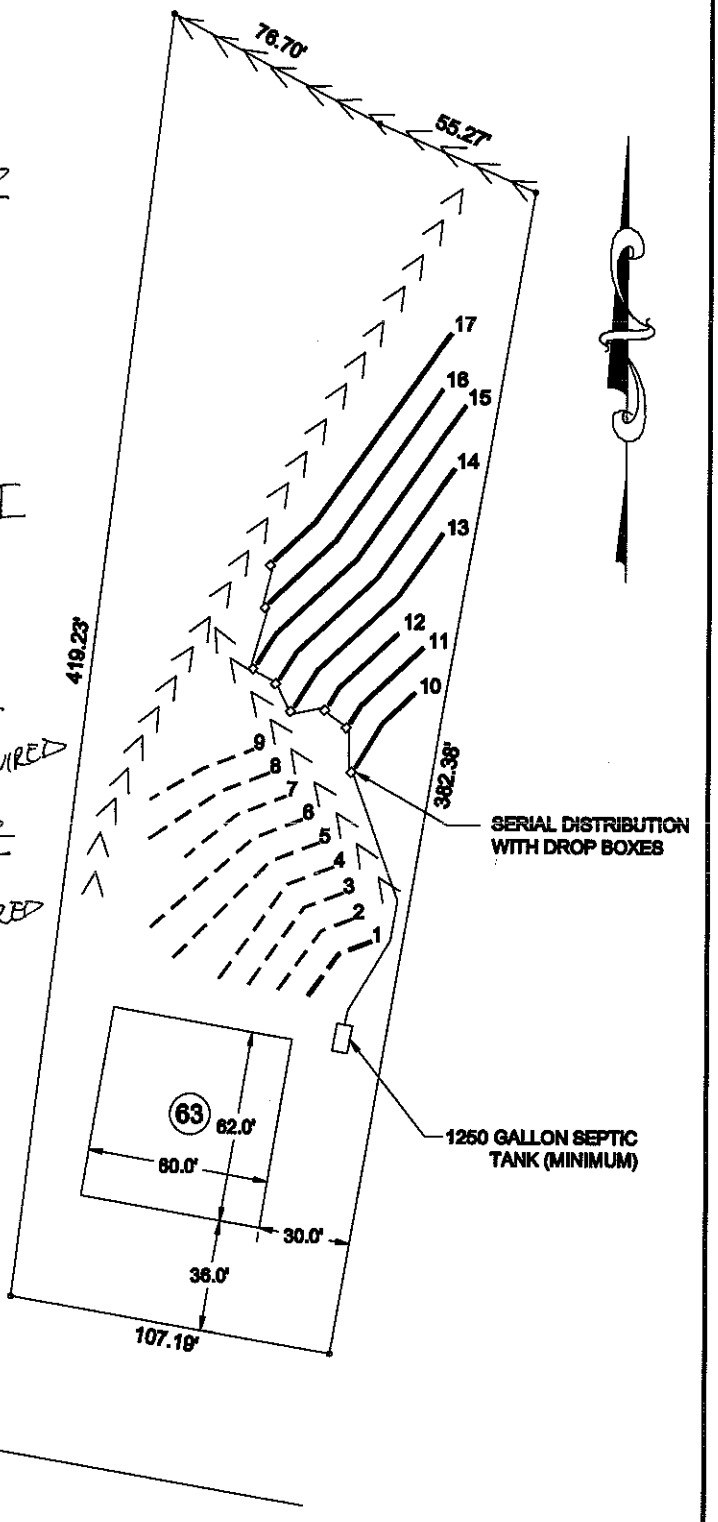
INITIAL
500' REQUIRED

5-BEDROOM LPP FED PANEL BLOCK REPAIR
LINES 1-9 TOTAL 392 LINEAR FEET
LTAR 0.3
50% REDUCTION

REPAIR
333' REQUIRED

FOR GENERAL USE NOT A SURVEY
PRELIMINARY NOT FOR CONSTRUCTION

SOIL ANALYSIS AND APPLICATION RATES PROVIDED BY
CENTRAL CAROLINA SOIL CONSULTING



SYSTEM LINE ——————

REPAIR LINE — — — — —

0 30 60

SCALE:
1" = 60 ft.

Bateman Civil Survey Company
Engineers • Surveyors • Planners
200 N. Main Street, Holly Springs, NC 27540 Ph: 919.577.1080 Fax: 919.577.1081
www.batemancivilsurvey.com info@batemancivilsurvey.com
NCBELS Firm No. C-2576

Heritage Homes

LOT 63
BELLS CROSSING SUBDIVISION
MOORESVILLE, NC
IREDELL COUNTY

DATE: 10/30/12 DRAWN BY: TMB CHECKED BY: TMB