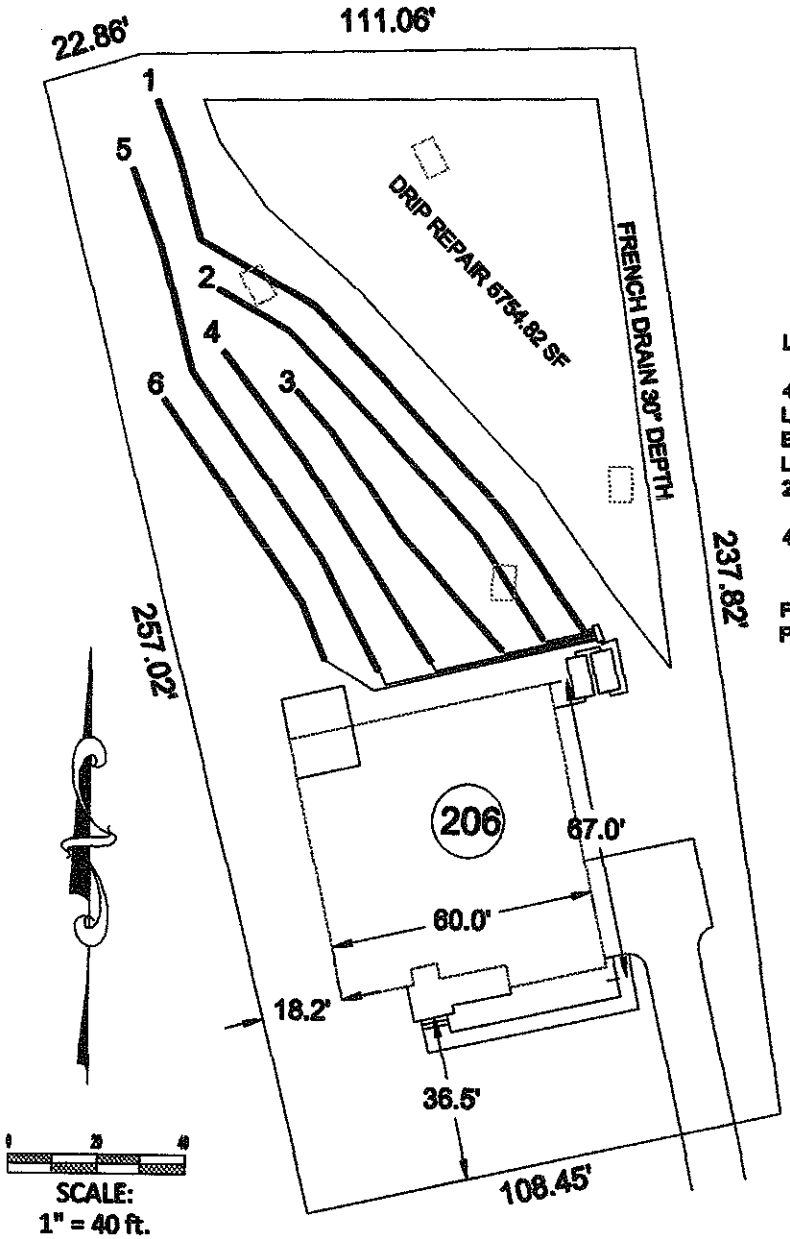
LINE SCHEDULE

LINE NUMBER	COLOR	FIELD ELEVATION	LENGTH (FT)
1	ORANGE	2.7	150
2	DARK PINK	2.9	105
3	BLUE	3.1	75
4	ORANGE	3.4	85
5	BLUE	3.1	125
6	PINK	3.4	70



LOT 206 BELLS CROSSING SUBDIVISION

4-BEDROOM PRESSURE MANIFOLD SYSTEM
LINES 1-6 TOTAL 638 LINEAR FEET
EZFLOW OR CHAMBER
LTAR 0.2
25% REDUCTION

4-BEDROOM SUBSURFACE DRIP IRRIGATION REPAIR

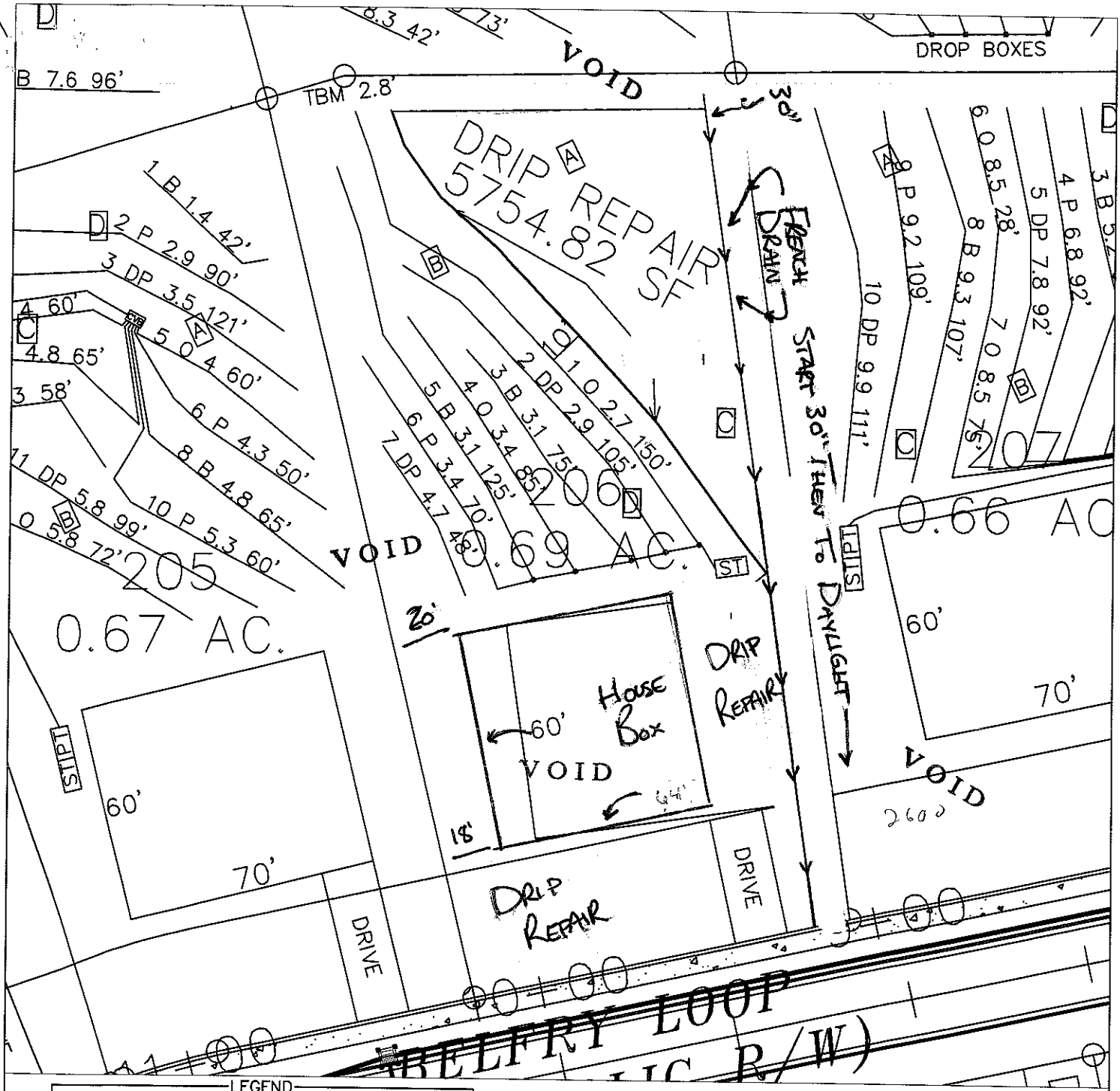
FOR GENERAL USE NOT A SURVEY
PRELIMINARY NOT FOR CONSTRUCTION

Bateman Civil Survey Company
Engineers • Surveyors • Planners

Meritage Homes

LOT 206
BELLS CROSSING SUBDIVISION
MOORESVILLE, NC
IREDELL COUNTY

DATE: 05/14/13 DRAWN BY: TMB CHECKED BY: TMB



LEGEND

VOID

House Box.

System lines.

Repair lines.

GRAPHIC SCALE

1" = 40'

40 0 40 80

FOR PRELIMINARY PLANNING PURPOSES ONLY. ALL LOTS WILL REQUIRE FINAL APPROVAL BY THE COUNTY HEALTH DEPARTMENT ON A LOT BY LOT BASIS. THIS MAP SHOULD BY USED AS A GENERAL GUIDE, SOME ADJUSTMENTS WILL BE NECESSARY IN THE FIELD DUE TO SOIL VARIABILITY AND COMPLEX TOPOGRAPHIC FEATURES. THIS MAP ONLY REFLECTS EXISTING SOIL SUITABILITY FOR ON-SITE SEPTIC TANK SYSTEMS.

PLEASE REFER TO ATTACHED SOIL REPORT FOR ADDITIONAL SITE SPECIFIC INFORMATION

ROLLANS SOIL & ENVIRONMENTAL SERVICES

470 NORTH BROAD STREET SUITE D
MOORESVILLE, NC 28115
PHONE: (704) 658-1723
FAX: (704) 658-1724

BRADY FREEMAN, R.S.
MOBILE: (704) 746 - 6497
EMAIL: BFREE2098@YAHOO.COM

ASHLEY ROLLANS, N.C. LICENSED SOIL SCIENTIST
MOBILE: (704) 746 - 5046
EMAIL: ROLLANSDAWN@STREAM.NET

MAP TITLE: SITE PLAN & DRAINFIELD AREAS		JOB # : 01-1429
PROJECT NAME: BELLS CROSSING, LLC / BELLS CROSSING	LOCATION/DATE: PERTH RD IREDELL COUNTY, NORTH CAROLINA AUG 2008	FILE: C:\JOBS\01-1429
		PROJECT MGR.: C.B.F.
		FIELD WORK: C.B.F., A.L.P. & M.D.B.
		DRAWN BY: C.B.F. & M.D.B.