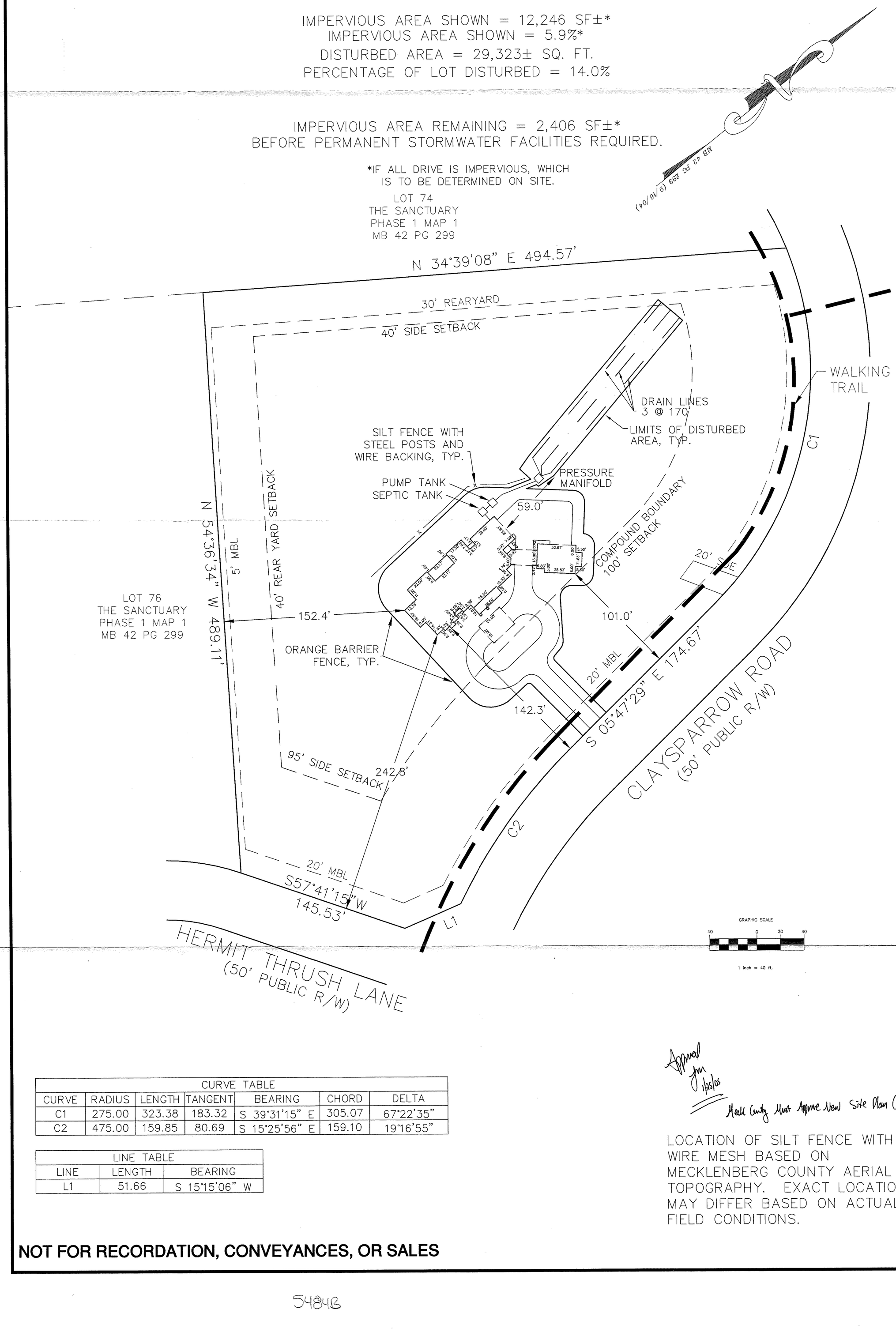
SITE DEVELOPMENT PLAN SHEET 2 OF 2

LOT 75
209,322 SF±
4.8 AC±
#13415
MAX. IMPERVIOUS SURFACE = 25,118 ±
MAX. PERCENTAGE IMPERVIOUS SURFACE = 12%
MAX. DISTURB/DENUDED AREA = 31,398 ±
MAX. PERCENTAGE DISTURB/DENUDED AREA = 15%

IMPERVIOUS AREA SHOWN = 12,246 SF±*
IMPERVIOUS AREA SHOWN = 5.9%*
DISTURBED AREA = 29,323± SQ. FT.
PERCENTAGE OF LOT DISTURBED = 14.0%

IMPERVIOUS AREA REMAINING = 2,406 SF±*
BEFORE PERMANENT STORMWATER FACILITIES REQUIRED.

*IF ALL DRIVE IS IMPERVIOUS, WHICH IS TO BE DETERMINED ON SITE.



CURVE TABLE						
CURVE	RADIUS	LENGTH	TANGENT	BEARING	CHORD	DELTA
C1	275.00	323.38	183.32	S 39°31'15" E	305.07	67°22'35"
C2	475.00	159.85	80.69	S 15°25'56" E	159.10	19°16'55"

LINE TABLE		
LINE	LENGTH	BEARING
L1	51.66	S 15°15'06" W

Approved
jm
1/25/05
Mecklenburg Must Approve New Site Plan (House Location)
jm

LOCATION OF SILT FENCE WITH WIRE MESH BASED ON MECKLENBERG COUNTY AERIAL TOPOGRAPHY. EXACT LOCATION MAY DIFFER BASED ON ACTUAL FIELD CONDITIONS.

NOT FOR RECORDATION, CONVEYANCES, OR SALES

5484B