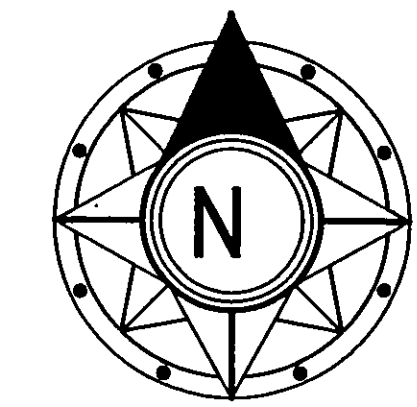
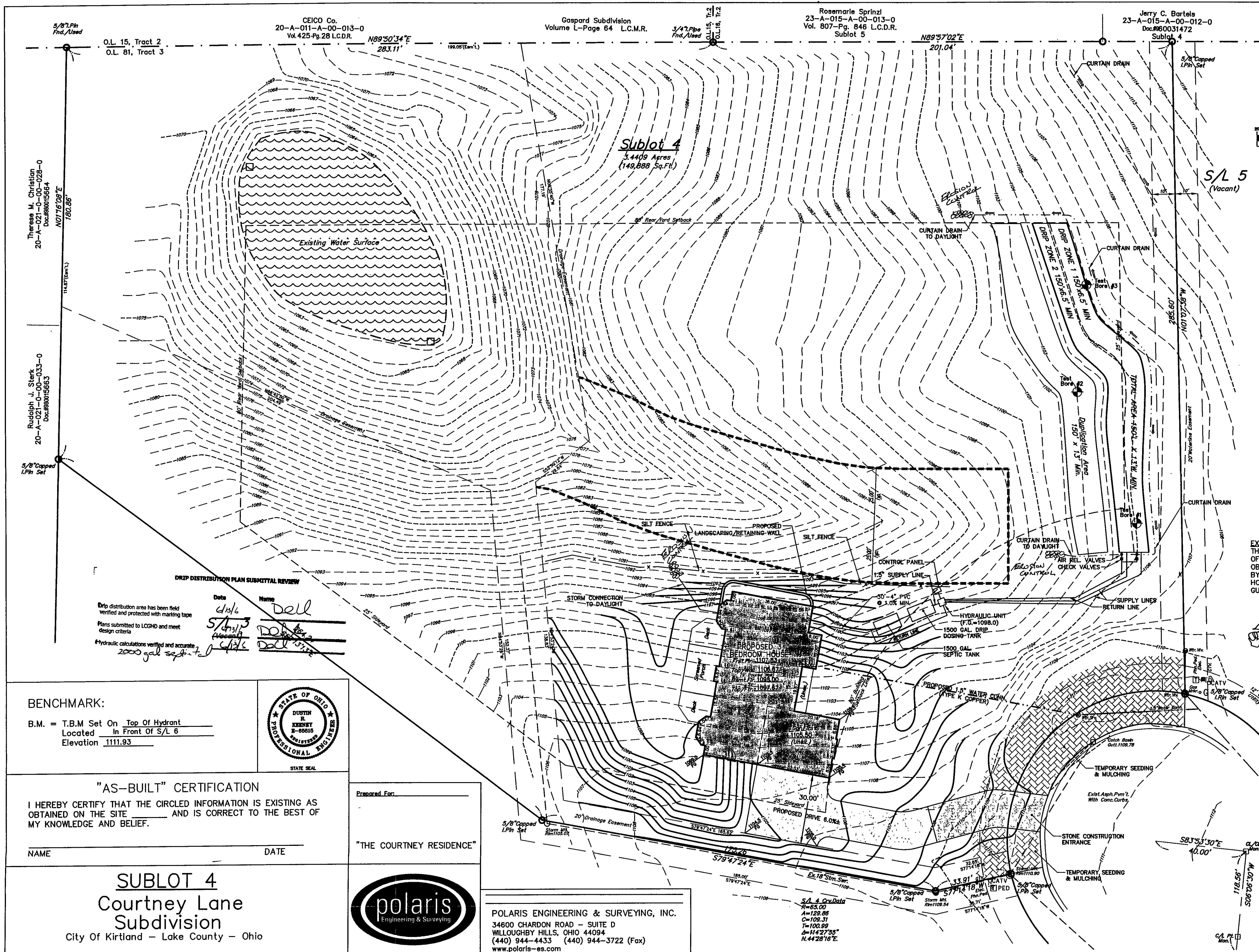
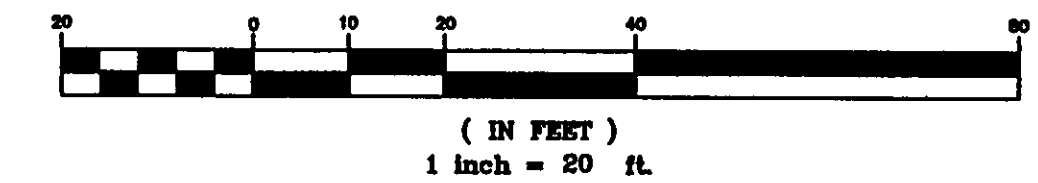




GRAPHIC SCALE



I, THE UNDER SIGNED, HEREBY CERTIFY THAT THIS TOPOGRAPHY, INDICATED BY CONTOURS AND ELEVATIONS SHOWN HEREON, REPRESENT AN ACTUAL FIELD SURVEY MADE BY ME ON May 4th, 2006 AND THAT THE ELEVATIONS WERE TAKEN AT APPROPRIATE INTERVALS AND THAT, AS OF THAT DATE, THEY EXISTED AS INDICATED HEREON.

I FURTHER CERTIFY THAT THIS PLAN WAS PREPARED BY ME FROM AN ACTUAL BOUNDARY SURVEY AND IRON PINS WERE FOUND OR SET AT THE PROPERTY CORNERS AND ALL OF WHICH IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

I FURTHER CERTIFY THAT THIS SEWAGE SYSTEM DESIGN MEETS THE MINIMUM REQUIREMENTS ESTABLISHED BY THE LCGHD IN THE HSTS GUIDANCE MANUAL, AND THE REQUIREMENTS AND RECOMMENDATIONS OF THE SYSTEM MANUFACTURER.

Dustin R. Keeney 6/6/06
DUSTIN R. KEENEY, P.E. 65515

- Wall Section Used For House Floor Elevations.
- Gar.Flr.+1.33'=Top Of Wall
- Top Of Wall+11.5'(0.96')=First Floor
- Top Of Wall-8.0'=Top Of Footer
- Top Of Footer+4'(0.33')=Basement Floor

-FINAL LOCATION OF DOWNSPOUTS TO BE VERIFIED WITH ARCHITECTURAL PLANS.

NOTE: HOUSE DOWNSPOUTS AND FOOTER DRAINS TO BE OUTLETTED TO DAYLIGHT

ESTIMATED IMPERVIOUS AREA
HOUSE: 0.09 Ac.
DRIVE: 0.06 Ac.
TOTAL: 0.15 Ac.

EXISTING UNDERGROUND UTILITIES NOTE:
THE SIZE AND LOCATION, BOTH HORIZONTAL AND VERTICAL OF THE UNDERGROUND UTILITIES SHOWN HEREON, HAVE BEEN OBTAINED BY A SEARCH OF AVAILABLE RECORDS. VERIFICATION BY FIELD OBSERVATION HAS BEEN CONDUCTED WHERE PRACTICAL. HOWEVER, POLARIS ENGINEERING & SURVEYING, INC. DOES NOT GUARANTEE THE COMPLETENESS NOR ACCURACY THEREOF.

2 WORKING DAYS BEFORE YOU DIG

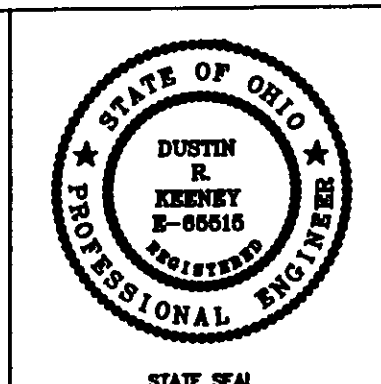
CALL TOLL FREE 800-362-2764

OHIO UTILITIES PROTECTION SERVICE
NON-MEMBERS MUST BE CALLED DIRECT

House Summary
-Car Entry: Hand With Basement
-Str.Add: Courtney Lane
-See Architect Plans For Complete House Dimensions.
-Utility Connections Per Plan; Contractor To Verify Location And Depth Of All Laterals.

BENCHMARK:

B.M. = T.B.M Set On Top Of Hydrant
Located In Front Of S/L 6
Elevation 1111.93



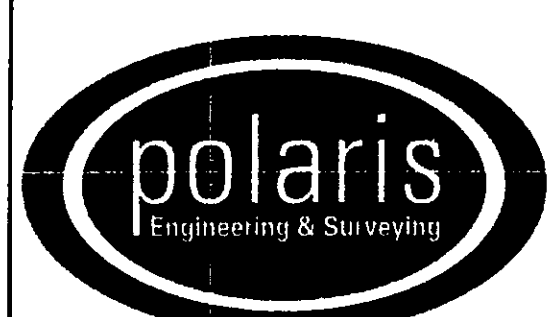
"AS-BUILT" CERTIFICATION

I HEREBY CERTIFY THAT THE CIRCLED INFORMATION IS EXISTING AS OBTAINED ON THE SITE AND IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

NAME _____ DATE _____

SUBLOT 4
Courtney Lane
Subdivision
City of Kirtland - Lake County - Ohio

Prepared For:
"THE COURTNEY RESIDENCE"



POLARIS ENGINEERING & SURVEYING, INC.
34600 CHARDON ROAD - SUITE D
WILLOUGHBY HILLS, OHIO 44094
(440) 944-4433 (440) 944-3722 (Fax)
www.polaris-es.com

CONTRACT No.	06070
DATE:	06/06/06
SCALE: HOR. 1"=20'	
VERT. 1"=20'	
FILENAME:	Sublot 4 Siteplan.dwg
SHEET 1 OF 2	

Stormwater Management Plan
Approved as shown and/or noted
JAMES R. GILLS, P.E.
County Drainage Engineer
By *J.S.* Date 6/22/06