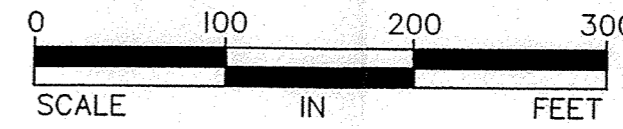


N



- LEGEND**
- - - - 962 - - - EXISTING CONTOURS
 - EXISTING TREES
 - EXISTING TREE LINE
 - FOUND MONUMENT
 - SET MONUMENT
 - FOUND CAST IRON MONUMENT
 - WETLAND
 - SIGN
 - POLE
 - ← GUY ANCHOR
 - ELECTRIC BOX
 - TELEPHONE PEDESTAL
 - PROPOSED SILT FENCE
 - PROPOSED BAILE CHECK
 - - - 972 - - - PROPOSED CONTOURS
 - PROPOSED STORM SEWER
 - PROPOSED CATCH BASIN
 - Possible Primary and Secondary Septic System Location (1200 s.f.)
 - POSSIBLE HOUSE PAD LOCATION
 - 872 PROPOSED GROUND ELEVATION
 - FWO = DENOTES FULL WALKOUT
 - 980 SUGGESTED GARAGE PAD ELEVATIONS

CALL 48 HOURS BEFORE DIGGING:
GOPHER STATE ONE CALL
 TWIN CITY AREA 454-0020
 MINNESOTA TOLL FREE 1-800-252-1166

PROJECT BENCHMARK: Set Railroad spike in east face power pole #100117 1st power pole south of driveway to O'Connell property west side Co. Rd. 77
 Elevation = 1034.34

Drainfield Note: Builder shall Design/Build or Designate the drainfield and septic sites in the field prior to home construction.

REV. NO.	DATE	DESCRIPTION

DATE: 10/09/02
 DESIGN BY: JKB, PG
 DRAWN BY: PG
 CHECKED BY: JKB
 DWG FILE: DEV_Plan
 FILE NO.: 102036.0

I hereby certify that this plan, specification, or report was prepared by me or under my supervision and that I am a duly licensed Professional Engineer under the laws of the State of Minnesota.

Signed: Date: 10/21/02 Reg. No. 19900

BOGART, PEDERSON & ASSOCIATES, INC.
 LAND SURVEYING
 CIVIL ENGINEERING
 MAPPING
 12076 FIRST STREET SE
 MINNEAPOLIS, MN 55432
 TEL: 763-425-8822 FAX: 763-222-8944

Echo Hill
 City of Elk River, Mn.
 Dynamics Design & Land Co
 Development Plan

APPROVED
 10/31/02
 Howard R. Erickson Co.

SHEET NO.
 — / —