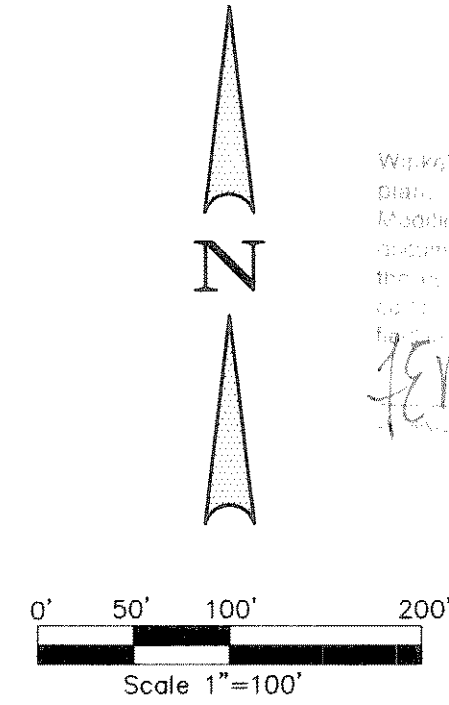


(REFER TO PLANS FOR RISD)  
 \*9.68 ACRES  
 59.81 CFS

\*RUNOFF COEFFICIENTS (PER PLANS BY GLENN ENGINEERING)  
 RETAIL 0.5  
 SCHOOL 0.7  
 SINGLE FAMILY 0.5

**LEGEND**

- AREA DESIGNATION
- AREA IN ACRES
- FLOW ARROWS
- PROPOSED INLETS
- PROPOSED STORM SEWER SYSTEM
- DRAINAGE AREA BOUNDARY
- EX. INLETS
- EX. STORM SEWER
- EXIST. CONTOURS



THESE CONSTRUCTION PLANS WERE PREPARED UNDER THE RESPONSIBLE SUPERVISION OF ENGINEER W.H. BARD, REGISTERED PROFESSIONAL ENGINEER NO. 67449

THE SEAL APPEARING ON THIS DOCUMENT WAS AUTHORIZED BY F.E. MIDDLETON, JR., P.E. #67449

ASBUILT  
 Winkelman & Associates, Inc. hereby states that this plan, to the best of our knowledge is "As Built" information from the originally approved construction documents. No other information was used in the preparation of this plan. Winkelman & Associates, Inc. is not responsible for the correctness or quality of construction as it was not performed.

NO.	DATE	REVISION	APPROV.

**Winkelman & Associates, Inc.**  
 CONSULTING CIVIL ENGINEERS & SURVEYORS  
 6700 Hillview Plaza, Suite 100  
 Rockwall, Texas 75087  
 (972) 966-7000  
 www.winkelman.com

LOFLAND FARMS, PHASE 4  
 W.H. BARD SURVEY, ABSTRACT NO. 25  
 CITY OF ROCKWALL  
 ROCKWALL COUNTY, TEXAS  
 CONTINENTAL HOMES  
 621 WEST COLLEGE STREET  
 GRAPEVINE, TEXAS 76051

**LOFLAND FARMS, PHASE 4  
 DRAINAGE AREA MAP**

Scale : 1"=100' Date : 3-2-01  
 Designed By : RB  
 Drawn By : MK  
 Checked By : FEM  
 File : 32002\404M.DWG\view :  
 Project No. : 32002-01

**SHEET**  
 1  
 OF  
 24

**BENCHMARK:** ELEV. = 600.69  
 CITY OF ROCKWALL R-19  
 BRASS MONUMENT AT THE N/W CORNER OF  
 SILVERVIEW & DIAMOND WAY, 500' ± SOUTH OF  
 S.H. 276.  
**BENCHMARK:** ELEV. = 583.56  
 R.R. SPIKE SET IN THE CENTERLINE OF S.H. 276  
 3600± WEST OF F.M. 549