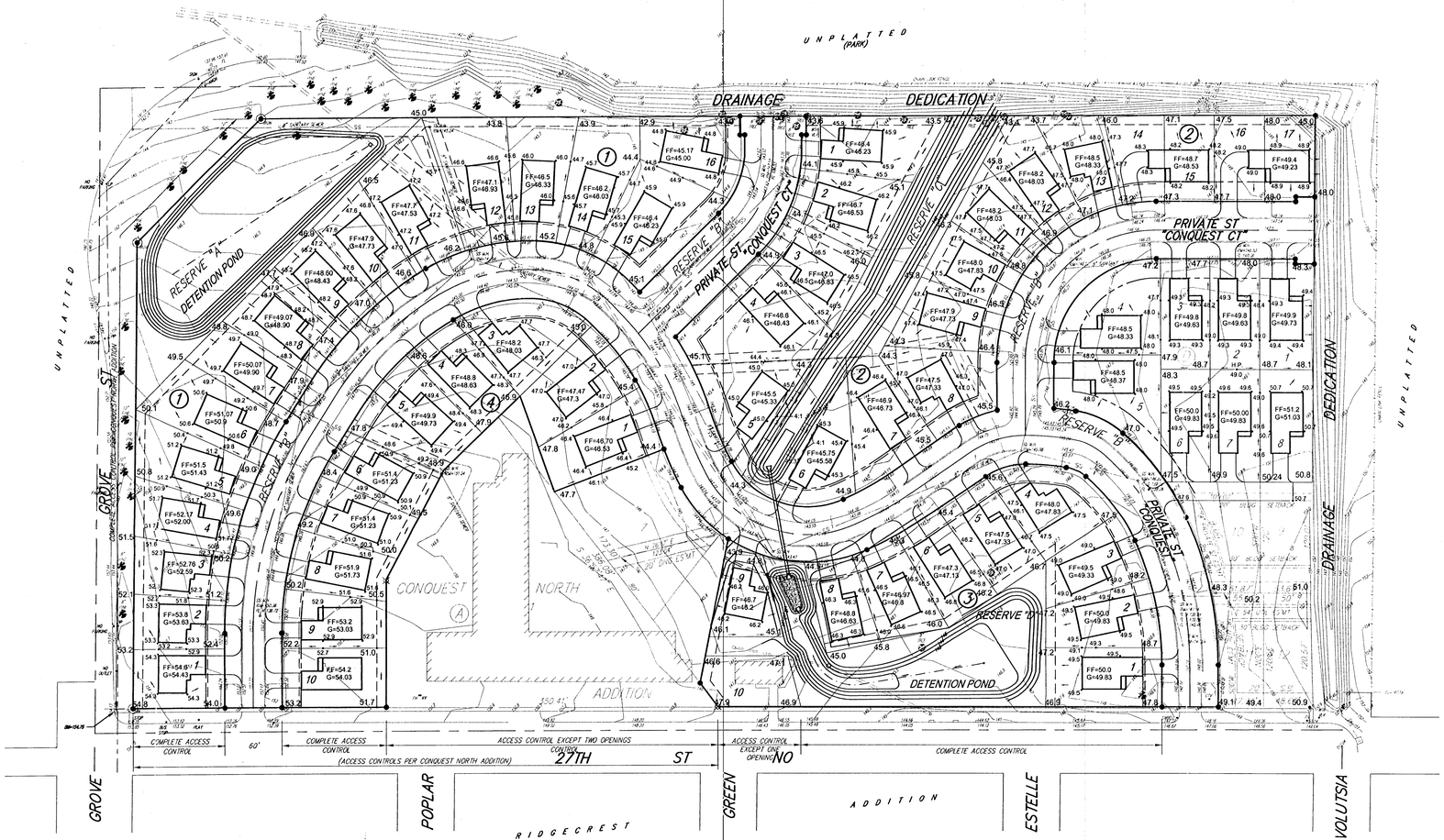

SCALE: 1"=60'

SUBMITTED 2-14-06

APPROVED 5-1-06
DRAINAGE PLAN

BENCHMARKS

BENCH MARK:
CITY STANDARD DISC @ 25TH ST NO & GROVE; 41' S & 21.5' E OF THE CENTER-LINE OF BOTH
ELEVATION = 141.65 CITY DATUM
ELEVATION = 1329.05 MSL

BENCH MARK:
SQUARE CUT ON TOP OF CURB @ 27TH ST NO & GROVE; NORTH END OF CURB RETURN @ N.E. COR OF INTERSECTION
ELEVATION = 154.76 CITY DATUM
ELEVATION = 1342.16 MSL

NOTES:

1. MINIMUM BUILDING FF ELEVATION FOR LOWEST OPENING INTO ALL LOTS
   ELEVATION 145.2 CITY DATUM
   ELEVATION 1332.6 MSL
2. ADD 100.0 TO SPOT ELEVATIONS FOR CITY DATUM
   ADD 1287.4 TO SPOT ELEVATIONS FOR MSL
3. DRIVE APPROACHES TO MATCH EXISTING GUTTER ELEVATION.
4. REMOVE EXISTING CURB AND PAVEMENT AS NECESSARY FOR DRIVEWAY CONSTRUCTION.

REVISED 4-12-06
REVISED 3-29-06

CONQUEST NORTH SECOND ADDITION
LOT GRADING PLAN
WICHITA, KANSAS

Ruggles & Bohm, P.A.
Engineering, Surveying, Land Planning
924 North Main
Wichita, Kansas 67203
www.rbkansas.com
(316) 264-8008
(316) 264-4621 fax
E-mail: info@rbkansas.com

DESIGN	PDC
DRAWN	PDC
REVIEW	
UTILITY	
DATE	Mar. 29, 2006
DRAWING FILE	BASE [Grading Plan]
PROJECT NUMBER	Proj. No.
FILE JOB	2039
SHEET	1 OF 1