

RETENTION BASIN "A"

RETENTION BASIN "B"

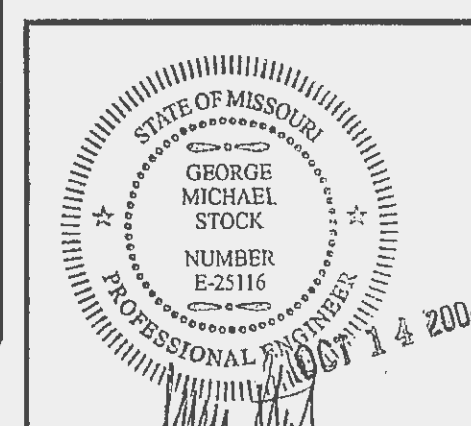
SECTIONS THRU DETENTION BASINS  
SCALE: 1" = 40' HORIZ.  
1" = 10' VERT.

NOTE: A CONCRETE CRADLE FOR RCP AND ENCASEMENT FOR HDPE WILL BE REQUIRED FOR ALL STORM SEWER LINES WHEN CROSSING MORE THAN 18" ABOVE SANITARY LINES.

SANITARY SEWER PROFILES  
HORIZONTAL SCALE: 1"=50'  
VERTICAL SCALE: 1"=10'

LINETYPE LEGEND

EXISTING GRADE.....	-----
PROPOSED GRADE....	-----
PROPOSED PAVEMENT....	-----
GRANULAR BACKFILL.....	-----
COMPACTED FILL.....	-----



- ▲ MODOT/CITY COMMENTS 04/08/04
- ▲ MODOT COMMENTS 03/24/04
- ▲ CITY COMMENTS 02/20/04
- ▲ CITY COMMENTS 01/26/04
- ▲ MODOT SUBMITTAL 09/05/03
- ▲ CULVERT REVISION
- ▲ WATER/SANITARY LATERAL REV. 09-16-04
- ▲ ADDED GARAGES 08-17-04
- ▲ O'FALLON FIRE DIST. COMMENTS 08-03-04
- ▲ CITY COMMENTS 05/06/04

O'FALLON LAKES L.P.  
SANITARY SEWER AND RETENTION BASIN PROFILES

**Stock & Associates**  
Consulting Engineers, Inc.

257 Chesterfield Business Parkway  
St. Louis, MO 63005  
PH. (636) 530-9100  
FAX (636) 530-9130  
e-mail: general@stockassoc.com  
Web: www.stockassoc.com