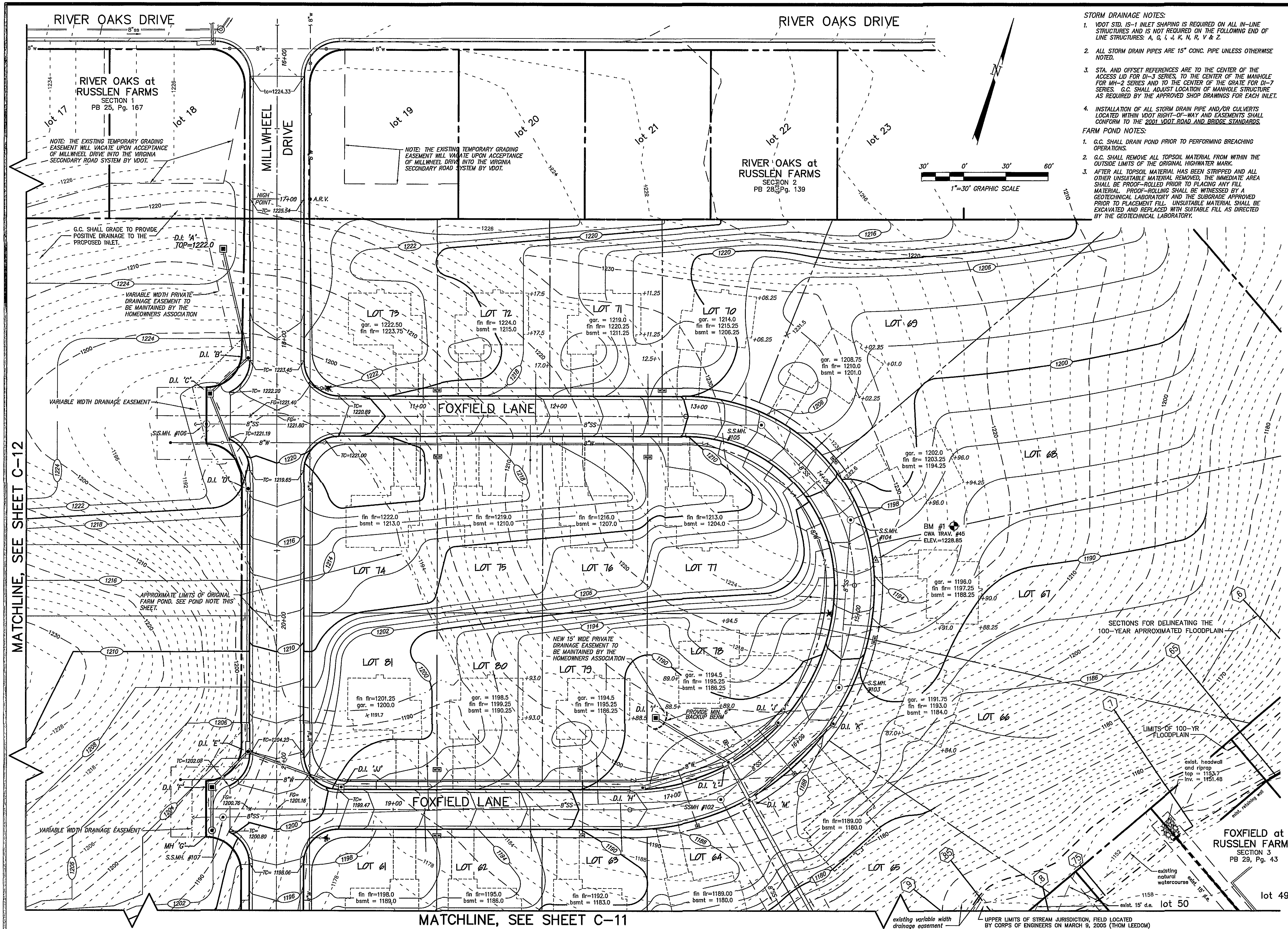
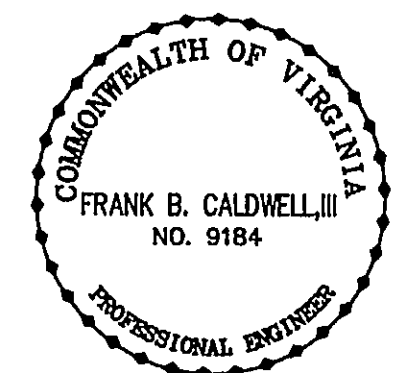
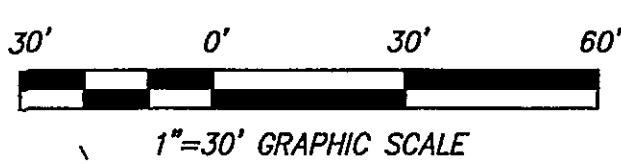




MATCHLINE, SEE SHEET C-12

MATCHLINE, SEE SHEET C-11

- STORM DRAINAGE NOTES:**
- VDOT STD. IS-1 INLET SHAPING IS REQUIRED ON ALL IN-LINE STRUCTURES AND IS NOT REQUIRED ON THE FOLLOWING END OF LINE STRUCTURES: A, G, I, J, K, M, R, V & Z.
 - ALL STORM DRAIN PIPES ARE 15" CONC. PIPE UNLESS OTHERWISE NOTED.
 - STA. AND OFFSET REFERENCES ARE TO THE CENTER OF THE ACCESS LID FOR DI-3 SERIES, TO THE CENTER OF THE MANHOLE FOR MH-2 SERIES AND TO THE CENTER OF THE GRATE FOR DI-7 SERIES. G.C. SHALL ADJUST LOCATION OF MANHOLE STRUCTURE AS REQUIRED BY THE APPROVED SHOP DRAWINGS FOR EACH INLET.
 - INSTALLATION OF ALL STORM DRAIN PIPE AND/OR CULVERTS LOCATED WITHIN VDOT RIGHT-OF-WAY AND EASEMENTS SHALL CONFORM TO THE 2001 VDOT ROAD AND BRIDGE STANDARDS.
- FARM POND NOTES:**
- G.C. SHALL DRAIN POND PRIOR TO PERFORMING BREACHING OPERATIONS.
 - G.C. SHALL REMOVE ALL TOPSOIL MATERIAL FROM WITHIN THE OUTSIDE LIMITS OF THE ORIGINAL HIGHWATER MARK.
 - AFTER ALL TOPSOIL MATERIAL HAS BEEN STRIPPED AND ALL OTHER UNSUITABLE MATERIAL REMOVED, THE IMMEDIATE AREA SHALL BE PROOF-ROLLED PRIOR TO PLACING ANY FILL MATERIAL. PROOF-ROLLING SHALL BE WITNESSED BY A GEOTECHNICAL LABORATORY AND THE SUBGRADE APPROVED PRIOR TO PLACEMENT FILL. UNSUITABLE MATERIAL SHALL BE EXCAVATED AND REPLACED WITH SUITABLE FILL AS DIRECTED BY THE GEOTECHNICAL LABORATORY.



Designed: J.V. Judy
Drawn: J.V. Judy
Checked: F.B. Caldwell
Revised: 03/28/06
Scale: 1"=30'
Tax Parcel: varies
Field Book: Russlen Farms
W.O. No.: 01-0090

CWA
CALDWELL WHITE ASSOCIATES
ENGINEERS / SURVEYORS / PLANNERS
4203 MELROSE AVENUE, NW, P.O. BOX 6260 • ROANOKE, VIRGINIA 24017
(540) 368-3400 • FAX: (540) 368-8702 • E-Mail: CWAroanoke@aol.com

GRADING PLAN
for
FOXFIELD AT RUSSLEN FARMS
SECTION 4
ROANOKE COUNTY, VIRGINIA

WWW.ID# 6PENKM
Sheet
C-10
of 23

**FOXFIELD at
RUSSLEN FARMS**
SECTION 3
PB 29, Pg. 43