

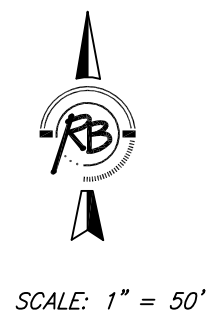
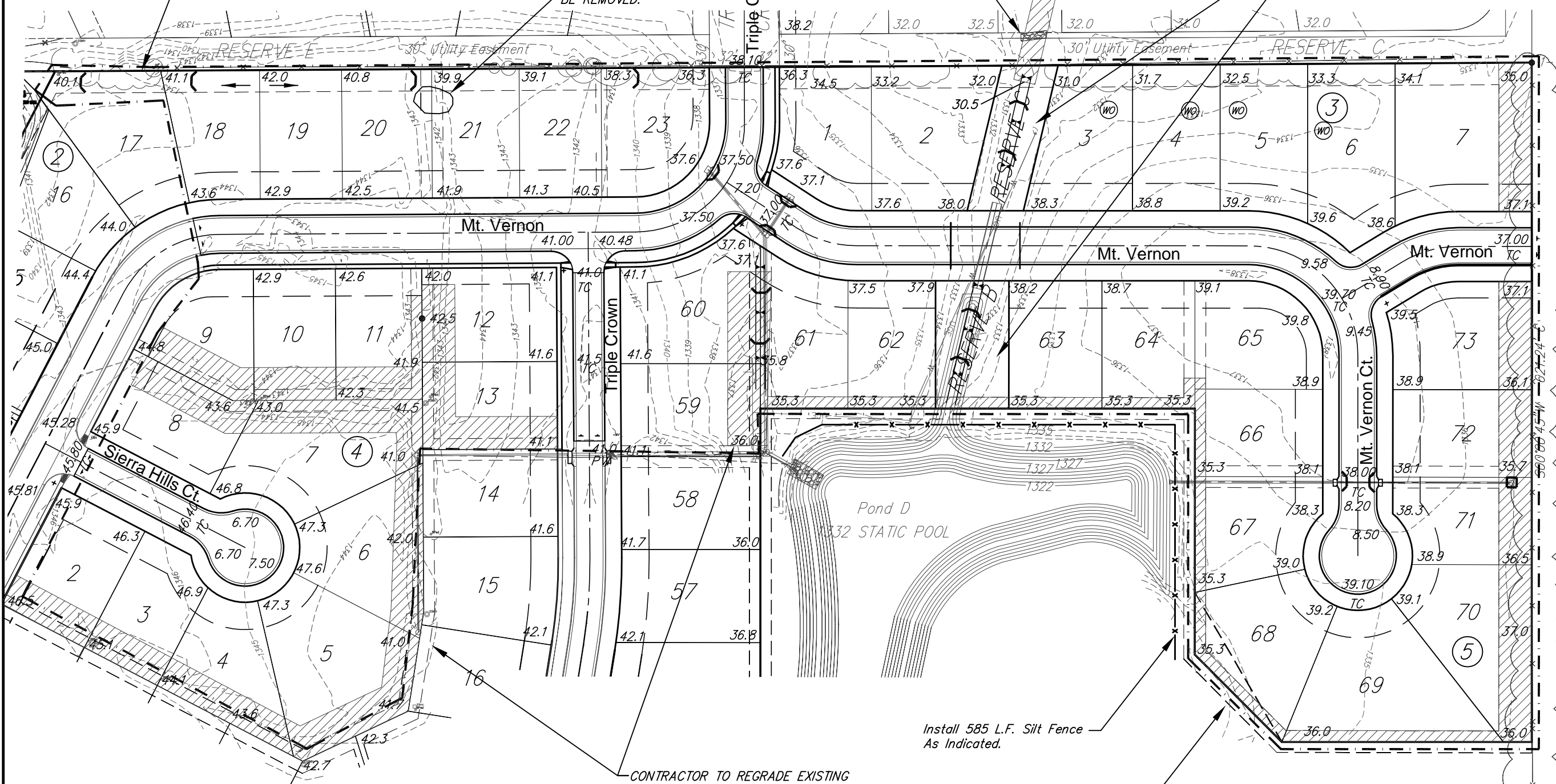
REGRADE REAR YARD EASEMENT AS INDICATED. 6:1 BACKSLOPES AND MATCH GRADE AT PROPERTY LINE. APPROX. 700 C.Y.

REMOVE & RESET 18 S.Y. LIGHT STONE RIP-RAP.

REGRADE 90 L.F. OF DITCH BOTTOM TO PROVIDE 0.5% MIN. GRADE.

FINE GRADE RESERVES B & C TO REMOVE LOW SPOTS. RESEED WITH BUFFALO GRASS.

PLYWOOD TO BE REMOVED.



NOTE: BORROW EXCAVATION IS AVAILABLE AT NORTH END OF CASA BELLA ADDITION. SITE IS APPROXIMATELY 1 MILE WEST OF PROJECT. COORDINATE WITH GENE VITARELLI AT 688-5717.

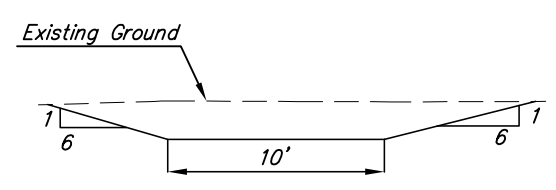
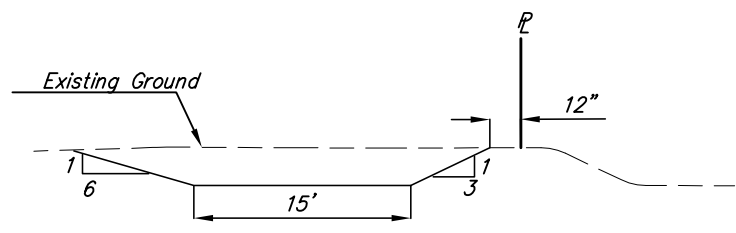
EARTHWORK SUMMARY

	CUT	FILL
R/W GRADING	3007	-0-
EASEMENT GRADING	1100	-0-
COMPACTED FILL	-0-	5429
NET BORROW	-0-	1322

Install 585 L.F. Silt Fence As Indicated.

MAINTAIN EXISTING DRAINAGE DITCH

CONTRACTOR TO REGRADE EXISTING BACKSLOPES OF EASEMENT GRADING FROM 3:1 TO 6:1. APPROX. 400 C.Y.



- LEGEND**
- DITCH CHECK
 - CURB INLET PROTECTION
 - STRAW BALE BARRIER
 - SILT FENCE
 - CONSTRUCTION LIMITS
 - TEMPORARY DRAINAGE DITCH

NOTE: ALL DISTURBED AREAS TO SEEDED AND MULCHED PER CITY OF WICHITA SPECIFICATIONS.

Sierra Hills Phase 2
Erosion Control Plan/ Easement Grading
WICHITA, KANSAS

Ruggles & Bohm, P.A.
Engineering, Surveying, Land Planning

824 North Main
Wichita, Kansas 67203
www.rbkansas.com

(316) 264-8008
(316) 264-4621 fax
E-mail: info@rbkansas.com

DESIGN: KWL
DRAWN: MLP
REVIEW: [blank]
UTILITY: [blank]

DRAWING FILE: SWS\EROSION CONTROL PLAN
PROJECT NUMBER: 472-84423
DATE: Oct. 12, 2006

SHEET 12 OF 33