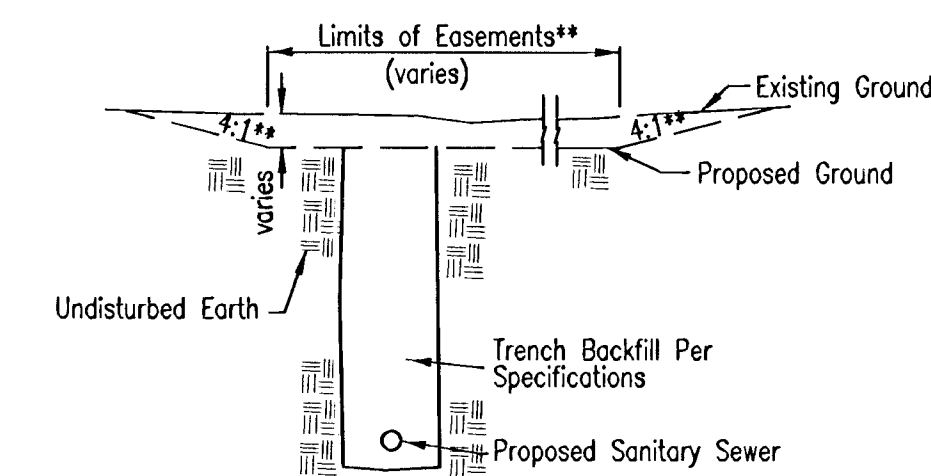
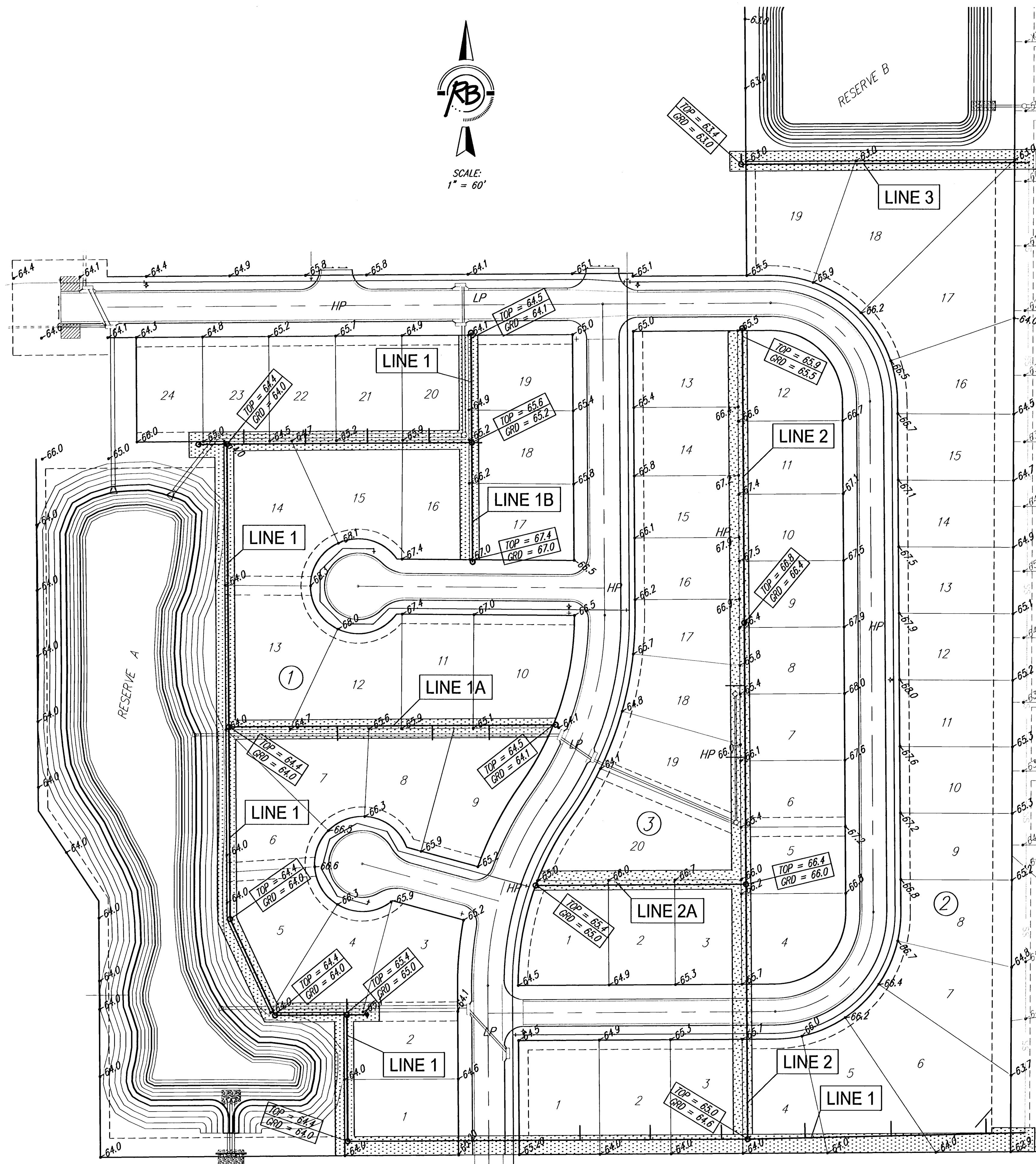
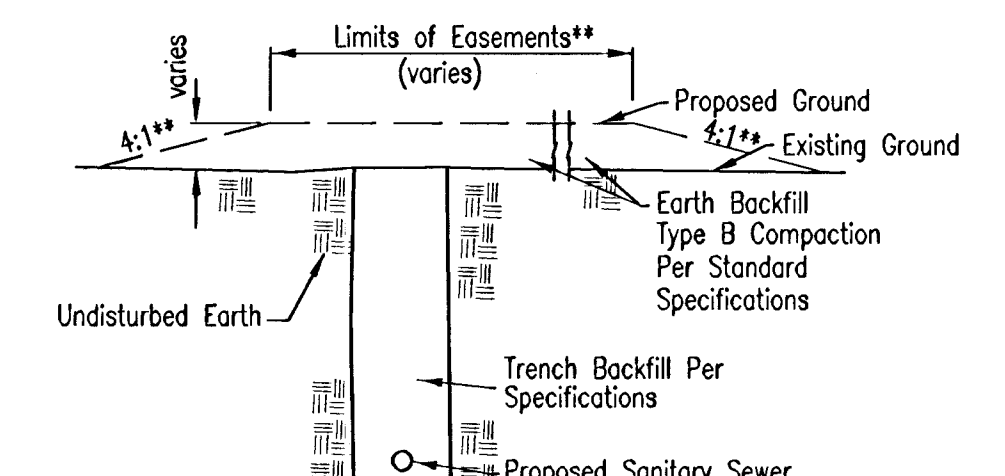




TYPICAL SECTION
"CUT" SITUATIONS



TYPICAL SECTION
"FILL" SITUATIONS

**Graded widths and slopes may vary as approved by the Engineer to minimize conflict with existing trees.

EASEMENT GRADING DETAILS

= AREAS TO BE GRADED

LINE 1

950 L.F. X 22' X 0.25' = $\frac{5,225 \text{ C.F.}}{27}$ = 193.5 C.Y. CUT
950 L.F. X 22' X 0.25' = $\frac{5,225 \text{ C.F.}}{27}$ = 193.5 C.Y. FILL

LINE 1B

60 L.F. X 22' X 0.25' = $\frac{330 \text{ C.F.}}{27}$ = 13 C.Y. CUT
60 L.F. X 22' X 0.25' = $\frac{330 \text{ C.F.}}{27}$ = 13 C.Y. FILL

LINE 2A

110 L.F. X 22' X 0.25' = $\frac{605 \text{ C.F.}}{27}$ = 23 C.Y. CUT
110 L.F. X 22' X 0.25' = $\frac{605 \text{ C.F.}}{27}$ = 23 C.Y. FILL

Easement Grading will be bid on a lump sum basis for grading the easements to the profile and elevations shown on the Easement Grading Plan (this sheet). Approximate quantities of earthwork for easement grading are shown below. These approximate quantities are given for information only. The Contractor should verify the quantities when preparing the proposal.

Cut 381.5 C.Y. (Approximate)
Fill 381.5 C.Y. (Approximate)

GRADE EASEMENTS 20' WIDE EXCEPT IN AREAS INDICATED.

LINE 1A

171 L.F. X 22' X 0.25' = $\frac{940 \text{ C.F.}}{27}$ = 35 C.Y. CUT
171 L.F. X 22' X 0.25' = $\frac{940 \text{ C.F.}}{27}$ = 35 C.Y. FILL

LINE 2

422 L.F. X 22' X 0.25' = $\frac{2,321 \text{ C.F.}}{27}$ = 86 C.Y. CUT
422 L.F. X 22' X 0.25' = $\frac{2,321 \text{ C.F.}}{27}$ = 86 C.Y. FILL

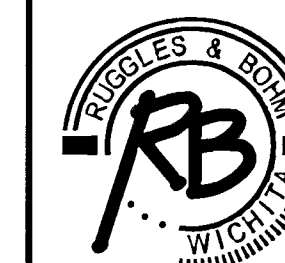
LINE 3

150 L.F. X 22' X 0.25' = $\frac{825 \text{ C.F.}}{27}$ = 31 C.Y. CUT
150 L.F. X 22' X 0.25' = $\frac{825 \text{ C.F.}}{27}$ = 31 C.Y. FILL

NOTES:
Proposed Grade as shown on profiles indicates grade as designated on Site Grading Plan and shall be completed (By Other Project) prior to time of Sanitary Sewer construction.

Sewer Contractor to grade easements to provide positive drainage as necessary.

SHERYL'S HOLLOW ADDITION EASEMENT GRADING WICHITA, KANSAS



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DRAWING FILE
Sanitary Sewer [ESMT GRADING]

PROJECT NUMBER
468-83937

DESIGN	KWL	SHEET 7 OF 11
DRAWN	RA	
REVIEW		
UTILITY		
DATE	May 3, 2005	