

Grades shown along this easement are future grades. Use new grades shown.
Typical New Grade -

Install silt fence barriers per detail sheet

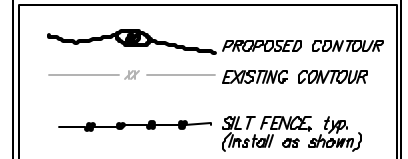
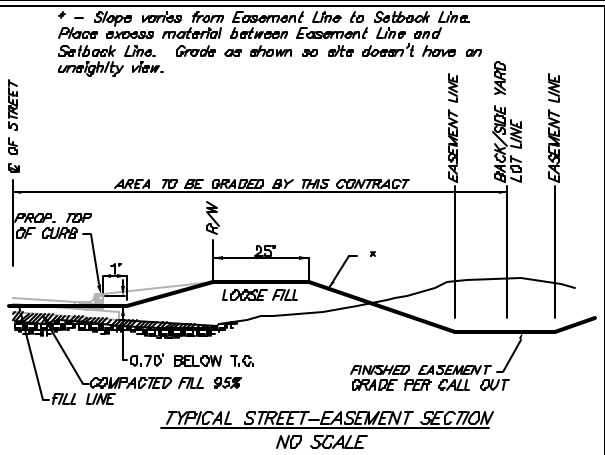
Easement Grading, typ.

All of Reserve 'A' and easement grading areas disturbed during construction are to be seeded, mulched and fertilized as follows:
Seed: - Rye Grass (PLS) - 3#/1000 Sq. Ft. and Kansas Premium Fescue Blend - 3#/1000 Sq. Ft.
Mulch: - 2 tons prairie hay/acre.
Fertilizer: - 12-24-12 ratio - 350 lbs./acre
Cost of seeding, fertilizing, and mulching shall be incidental to "Project Seeding".

SCALE: 1" = 60'
* = Iron

Trees to be removed prior to Storm Water Sewer Construction. Trees are shown for information only. Contractor shall visit site and confirm trees have been removed. Any trees that remain and need to be removed shall be removed by the Contractor. Cost shall be incidental to "Site Cleaning and Restoration".

Right-of-Way Grading, typ. Place excess easement grading material in street right-of-way and grade to elevations shown. (See "Street-Easement" section detail, this sheet)



EARTH WORK TOTALS

	C.Y. Excavation	C.Y. Fill
Easement Grading	86,400	83,000

- Contractor to strip top 3" of soil in Reserve 'A' before easement grading. Top soil stockpile to be redistributed over Res. 'A' above the water surface to achieve planned grade.
- Compaction of 95% shall be obtained in all street R/W's, 90% in all other areas.
- Shaded areas - Limits of Reserve 'A' and easement grading.
- Hatched areas - Limits of Right-of-Way grading.
- Numbers above represent Reserve 'A', easement grading, Right-of-Way grading values and fill needed in lots.

The limits of excavation of Reserve 'A' shall be around the existing pond up to the Drainage and Utility easements, which are also being graded. The lowest elevation that shall be obtained along the perimeter of the water is a '75' contour. The grading then shall slope up to the easements.

Reserve 'A' and Easement Grading, typ.

Revised 01/20/2004

RIVENDALE ADDITION
EASEMENT GRADING
CITY OF WICHITA, KANSAS

BAUGHMAN COMPANY P.A.
ENGINEERING, SURVEYING, & PLANNING
518-282-7271 • 318 ELLIS • WICHITA, KANSAS 67211

PROJECT NUMBER
488-83716

DESIGN MWS	DRAWN DJ/MWS	APPROVED	DATE 10/21	SCALE noted	SHEET 21 OF 29
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