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)

Easement Grading, typ.

MATCH POINT

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 Drain 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 Clearing and Restoration'.

Contractor to ditch sump areas to pond as necessary for drainage. Cost of ditching to be incidental to "Easement Grading".

EXISTING POND

GREENHOUSE

Blanket Surface Water Drainage Easement over the SE. 1/4 of the SE. 1/4 of the SE. 1/4 for benefit of NE. 1/4 of the SE. 1/4 of the SE. 1/4 per Film 1314, Page 1888

MAYWOOD

WICHITA CT.

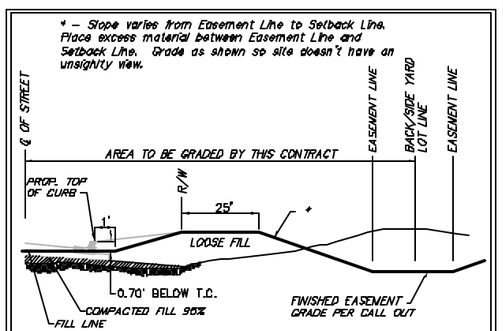
SURFACE WATER DRAINAGE EASEMENT (FILM 1314, PAGE 1888)

SWR Ped

60" SS LINE

SSMH

* – Slope varies from Easement Line to Setback Line. Place excess material between Easement Line and Setback Line. Grade as shown so site doesn't have an unsightly view.



TYPICAL STREET-EASEMENT SECTION
NO SCALE

PROPOSED CONTOUR
EXISTING CONTOUR
SILT FENCE, typ. (Install as shown)

EARTH WORK TOTALS

	C.Y. Excavation	C.Y. Fill
Easement Grading	86,400	63,000

1. 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.
2. Compaction of 95% shall be obtained in all street R/W's, 90% in all other areas.
3. Shaded areas = Limits of Reserve 'A' and easement grading.
4. Hatched areas = Limits of Right-of-Way grading.
5. Numbers above represent Reserve 'A', easement grading, Right-of-Way grading values and fill needed in lots.

Revised 01/20/2004

RIVENDALE ADDITION
EASEMENT GRADING
CITY OF WICHITA, KANSAS

BAUGHMAN COMPANY P.A.
ENGINEERING, SURVEYING, & PLANNING
316-262-7271 • 315 ELLIS • WICHITA, KANSAS 67211

PROJECT NUMBER	SHEET
468-83719	23 of 29

DESIGN	DRAWN	APPROVED	DATE	SCALE
NWS	DV/NWS		10/21	noted

03-09-1834
/riverdale/easgrad