Scale: 1" = 60'

EROSION CONTROL PLAN LEGEND

(Installation Details Found in the SWP3 Plan)

- HEAVY STONE RIP-RAP
- DROP INLET PROTECTION
- CURB INLET PROTECTION
- STRAW BALE BARRIERS
- SILT FENCING
- EARTH DIKES
- CURLEX BLANKET

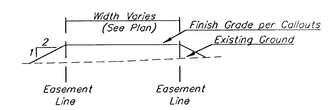
NO SCALE

Area to be graded 850 Proposed Grades

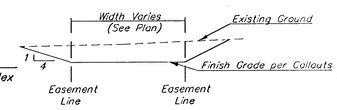
Approximate Easement Grading Quantities:
(For Information Only)
Excavation: 200 C.Y.
Fill: 1,188 C.Y.

The contractor shall fill and grade the easements as shown to the elevations given on the easement grading plan. All costs for grading shall be incidental to the Easement Grading Bid Item.

The contractor shall 'straight' grade the easements between the elevations given. Where a callout designates 'Match', the contractor will grade to the existing ground elevation. The existing ditch cross sections are shown below.

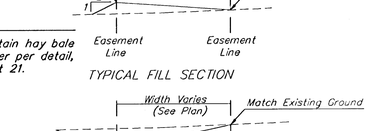


TYPICAL FILL SECTION

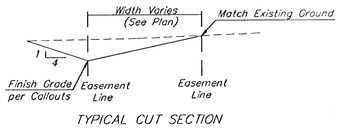


TYPICAL CUT SECTION

SECTION A-A



TYPICAL FILL SECTION



TYPICAL CUT SECTION

SECTION B-B

Maintain 1,293 L.F. silt fence per detail, sheet 21.

Install sediment barriers.

Fill & Grade existing ditch to match plan elevations.

Remove existing ditch check.

Install sediment barriers.

Fill & Grade existing ditch to match plan elevations.

Maintain 617 L.F. silt fence per detail, sheet 21.

Maintain one construction entrance onto existing paved roadway per detail, sheet 23.

NOTE: Contractor shall not remove any trees, unless approved by Engineer.

NOTE: Contractor shall remove & replace existing erosion control measures as necessary for construction. Contractor shall be required to maintain all on-site erosion control items until final acceptance by the City of Wichita. All costs shall be included in bid item "Site Clearing & Restoration".

(185) Existing Grade

Baughman

KRUG NORTH 2ND ADD. - PH. IV
ESMT. GRADING & EROSION CONTROL PLAN

Baughman Company, P.A. 315 Ella St. Wichita, KS 67211 P 316.262.7271 F 316.262.0149
ENGINEERING | SURVEYING | PLANNING | LANDSCAPE ARCHITECTURE

PROJECT NUMBER 47284250
REVISIONS:

DESIGN ATD DRAWN TMS
APPROVED DATE 04/06
SCALE Noted
SHEET **25** OF **35**

KrugNorth2nd\Phase1V\SiteECplan 05-12-E449