RESERVE "A"

Scale: 1" = 60'

ROGERS LN.

ROGERS CIR.

GRANT CT.

JEWELL CT.

119TH STREET WEST

Pond data:
Static ws elev. = 1320
100-yr ws elev is
Variable along reach

Maintain silt fence sediment barriers, typ.

Maintain/Establish hay bale sediment barriers, typ.

Maintain/Establish hay bale sediment barriers, typ.

Remove existing driveway and culvert pipe into field. Regrade ditch to ensure smooth flowline. Drive is approx. 205' north of centerline of Jewel St. Incidental to bid item 'Site Clearing and Restoration'.

= Easements To Be Graded

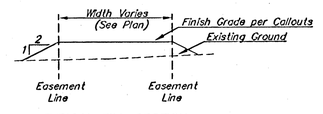
175 Proposed Grade

All areas disturbed during construction not under proposed pavement are to be seeded as follows:
Seed: - Rye Grass (PLS) - 5#/1000 Sq. Ft.

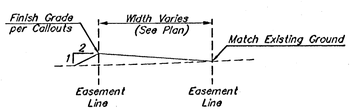
Cost of seeding shall be incidental to "Project Seeding".

EROSION CONTROL MEASURE	UNITS	QUANTITY
SILT FENCE	L.F.	2,210
RIPRAP	S.Y.	660
DROP INLET BARRIER	EA.	6
CURB INLET BARRIER	EA.	6
Construction Entrance	EA.	1

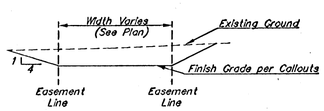
QUANTITIES ARE FOR INFORMATION ONLY.
CONTRACTOR SHALL VERIFY QUANTITIES PER SPECIFIC ENGINEERING PLAN SHEET.



TYPICAL FILL SECTION

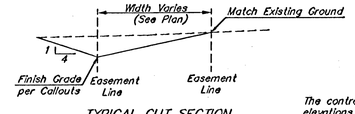


TYPICAL FILL SECTION



TYPICAL CUT SECTION

SECTION A-A



TYPICAL CUT SECTION

SECTION B-B

Note:
Paving Contractor shall use this plan sheet to final grade easements that are disturbed during the paving/storm water sewer construction phase. The easements will originally be graded with the mass grading-Phase 1 project. Some erosion control might be installed at that time also. Paving Contractor will be responsible for final grades and maintaining/establishing Erosion Control BMP's in Phase 1 paving project limits.

The contractor shall 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.

EROSION CONTROL PLAN
LEGEND
(Installation Details Found in the SWP3 Plan)

- LIGHT STONE RIP-RAP
- DROP INLET PROTECTION
- CURB INLET PROTECTION
- STRAW BALE BARRIERS
- SILT FENCING

NO SCALE

Baughman

TURKEY CREEK ADDITION - PH. I
Erosion Control Plan
WICHITA, KANSAS

Baughman Company, P.A. 315 Elk St. Wichita, KS 67211 P 316.263.7271 F 316.263.0549
ENGINEERING | SURVEYING | PLANNING | LANDSCAPE ARCHITECTURE

PROJECT NUMBER	DESIGN	DRAWN
47284028		TMS
REVISIONS	APPROVED	DATE
		12/04
	SCALE	
	Noted	
	SHEET	
	31 OF 48	

TurkeyCreek/ErosGrade 0406E931