

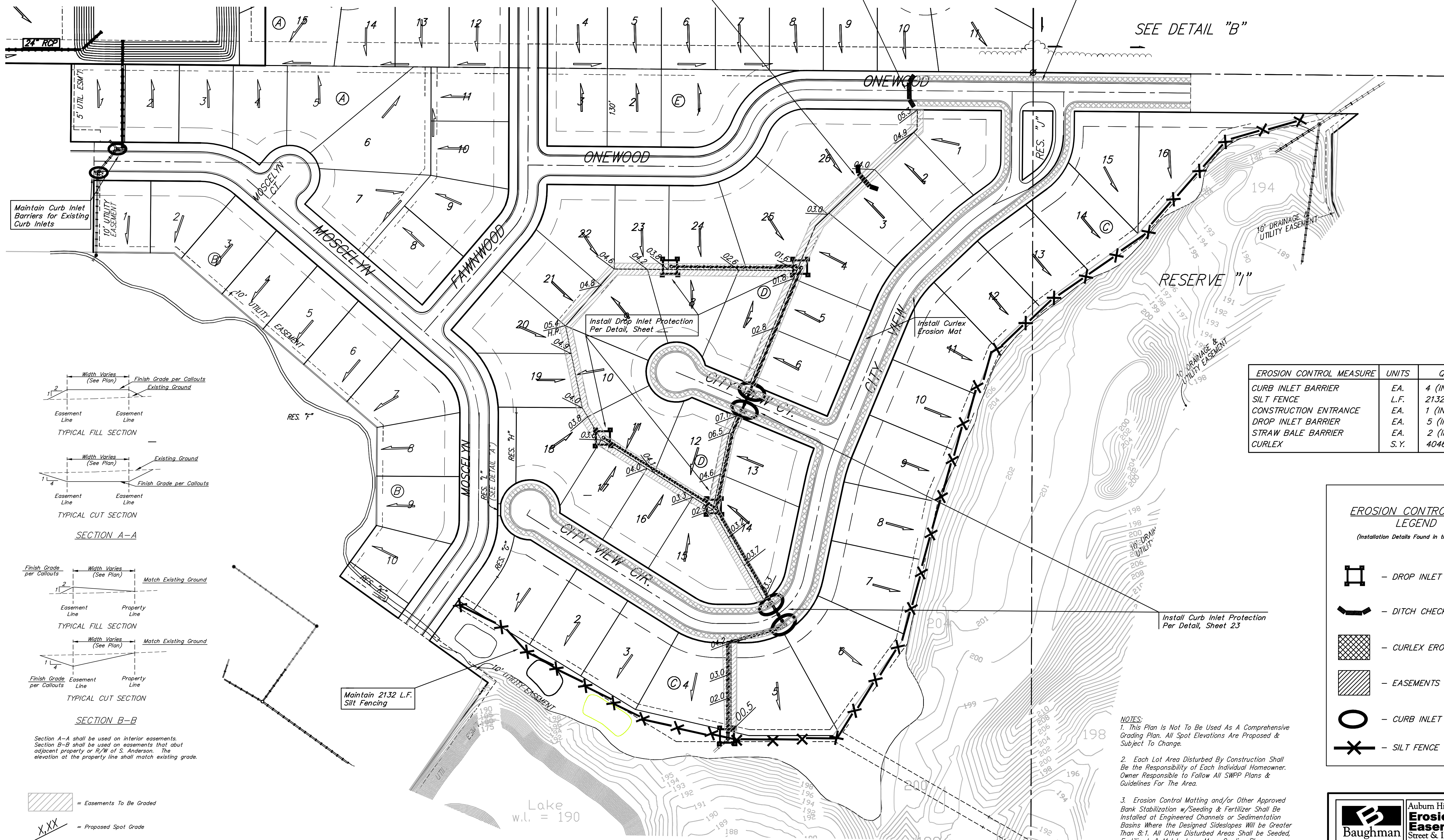
Install Straw Bale Ditch Check.
See Detail, Sheet 23.

Install End-of-Road Hay
Bale Sediment Barrier. See
Detail, Sheet 23.

Install Curlex
Erosion Mat

SEE DETAIL "B"

Scale: 1" = 80'



Maintain Curb Inlet
Barriers for Existing
Curb Inlets

Install Drop Inlet Protection
Per Detail, Sheet

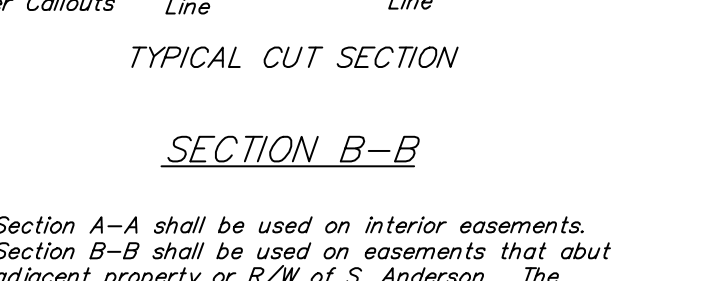
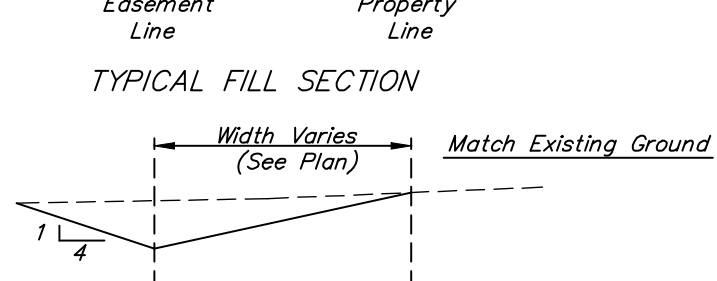
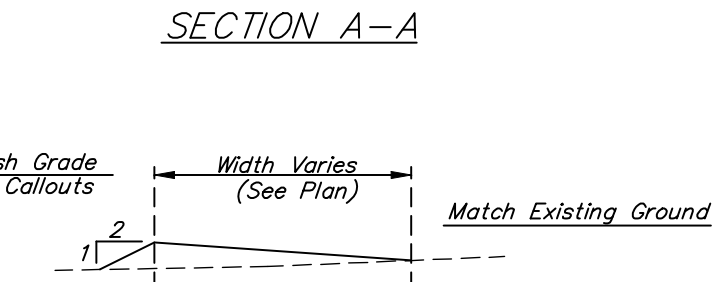
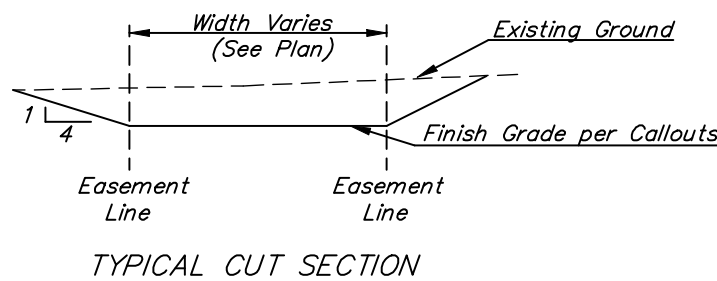
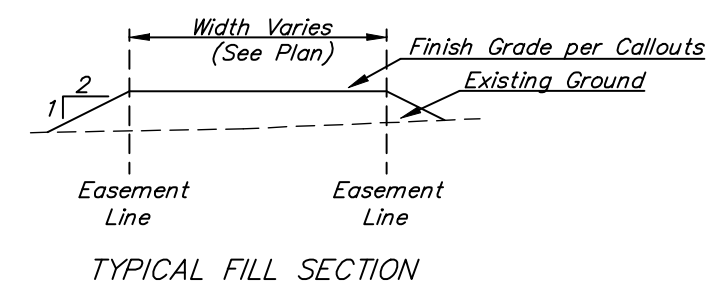
Install Curlex
Erosion Mat

Install Curb Inlet Protection
Per Detail, Sheet 23

Maintain 2132 L.F.
Silt Fencing

Lake
w.l. = 190

EROSION CONTROL MEASURE	UNITS	QUANTITY
CURB INLET BARRIER	EA.	4 (INSTALL) 2 (MAINTAIN)
SILT FENCE	L.F.	2132 (MAINTAIN)
CONSTRUCTION ENTRANCE	EA.	1 (INSTALL)
DROP INLET BARRIER	EA.	5 (INSTALL)
STRAW BALE BARRIER	EA.	2 (INSTALL)
CURLEX	S.Y.	4046 (INSTALL)



Section A-A shall be used on interior easements.
Section B-B shall be used on easements that abut
adjacent property or R/W of S. Anderson. The
elevation at the property line shall match existing grade.

= Easements To Be Graded
 = Proposed Spot Grade

Easements have been rough graded with mass grading.
Contractor shall fine grade the easements as shown to
within ±0.2' of the elevations given on plan. 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.
All costs for easement grading shall be included in lump
sum bid item "Easement Grading."

**EROSION CONTROL PLAN
LEGEND**
(Installation Details Found in the SWP2 Plan)

- DROP INLET PROTECTION
- DITCH CHECK
- CURLEX EROSION MAT
- EASEMENTS TO BE GRADED
- CURB INLET PROTECTION
- SILT FENCE

NO SCALE

- NOTES:**
- This Plan Is Not To Be Used As A Comprehensive Grading Plan. All Spot Elevations Are Proposed & Subject To Change.
 - Each Lot Area Disturbed By Construction Shall Be the Responsibility of Each Individual Homeowner. Owner Responsible to Follow All SWPP Plans & Guidelines For The Area.
 - Erosion Control Matting and/or Other Approved Bank Stabilization w/Seeding & Fertilizer Shall Be Installed at Engineered Channels or Sedimentation Basins Where the Designed Sideslopes Will be Greater Than 8:1. All Other Disturbed Areas Shall be Seeded, Fertilized, & Mulched per Mass Grading Plan.
 - All Seeding Shall Be Drilled During Spring or Fall Planting Seasons. Fall Seeding Shall Be September 1 thru Mid October. Spring Seeding Shall be From March 15 thru Mid May.
 - Install Curlex/Excelsior Blanket, or Approved Equal, on Prepared Surface where Soil Has Been Disturbed Due To Construction of Drive Entrances Joining into the Exist. Arterial Street.

Baughman Auburn Hills 16th Addition - Phase IB
Erosion Control and Easement Grading Plan
Street & Incidental Storm Water Sewer

Baughman Company, P.A. 315 Ellis St. Wichita, KS 67211 F 316-262-7271 F 316-262-0149
ENGINEERING | SURVEYING | PLANNING | LANDSCAPE ARCHITECTURE

PROJECT NUMBER 472-84393	DESIGN DMV	DRAWN DMV
REVISIONS:	APPROVED	DATE 03/07
SCALE 1" = 80'		21 OF 34
SHEET		

AuburnHills16thPhaseIB/SwECPin