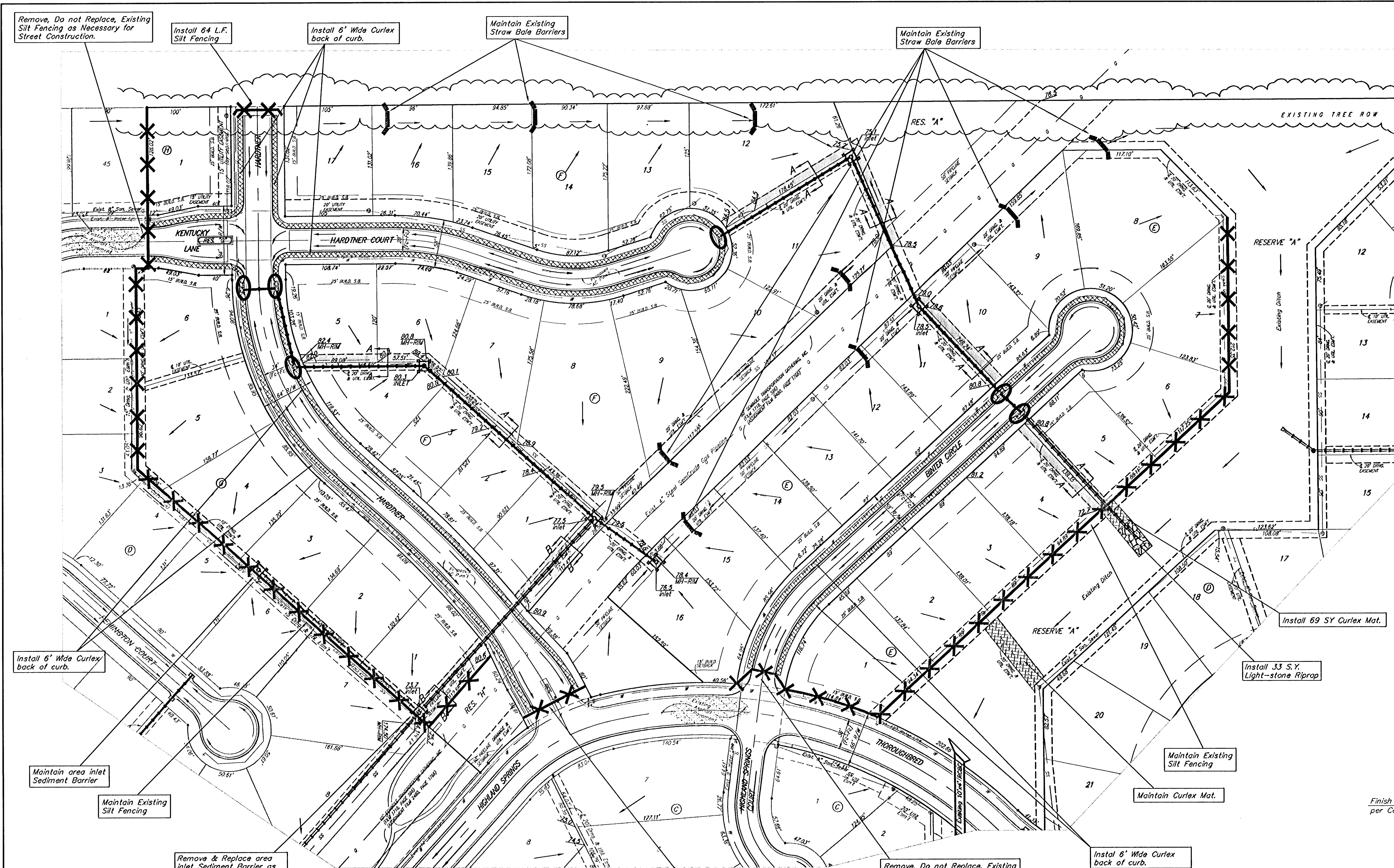




Scale: 1" = 60'

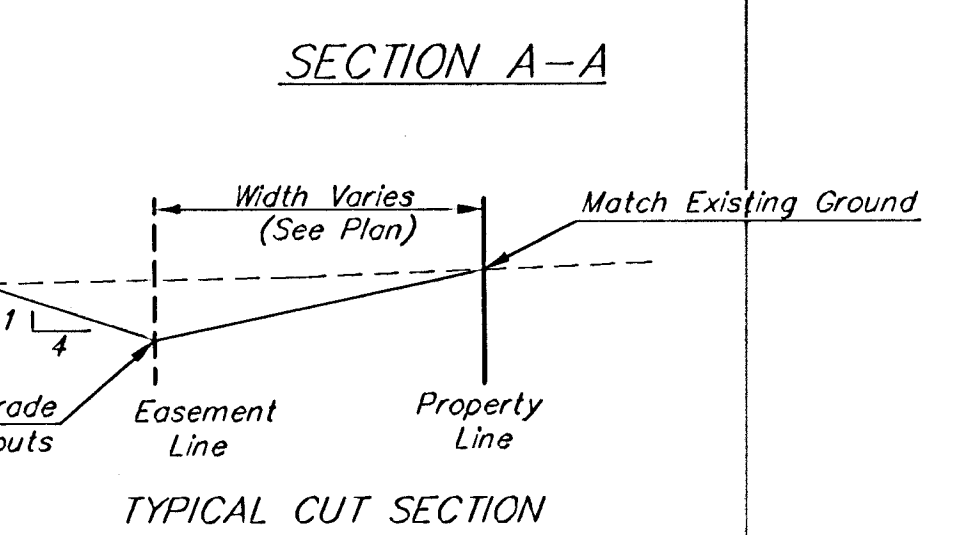
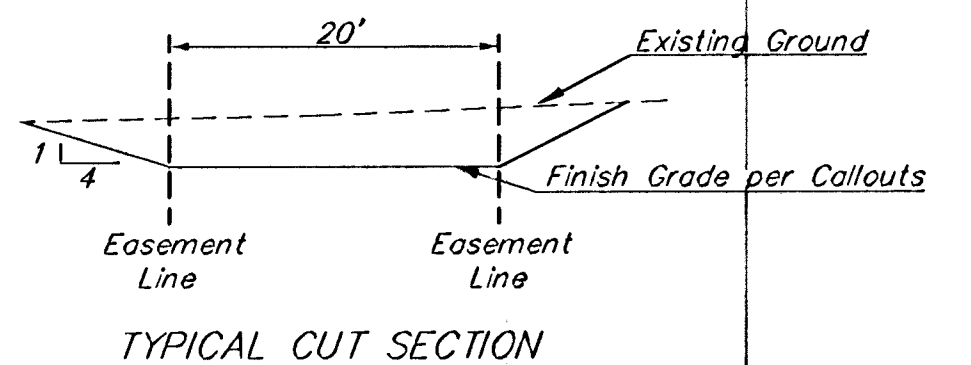
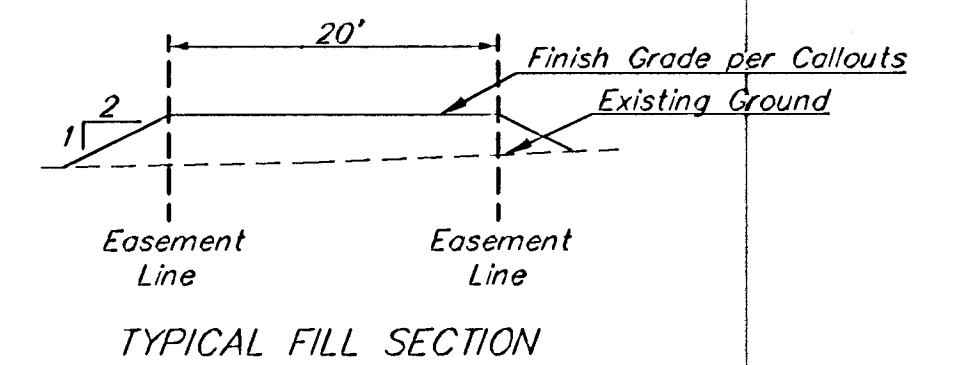
Easement Grading Notes:
The contractor shall grade the easements as shown to the elevations given on the easement grading plan. All costs for grading shall be incidental to the Easement Grading Bid Item.

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.

All excess excavation shall remain on site and be spread evenly on lots adjacent to easements outside of easements & right of ways

Approximate Easement Grading Quantities:
(Unadjusted. For Information Only)
Excavation: 319 C.Y.
Fill: 75 C.Y.

= Easements To Be Graded



EROSION CONTROL PLAN LEGEND

	- LIGHT-STONE RIPRAP
	- CURB INLET SEDIMENT BARRIER
	- STRAW BALE BARRIERS
	- SILT FENCING
	- AREA INLET SEDIMENT BARRIER

NO SCALE

EROSION CONTROL MEASURE	UNITS	QUANTITY
SILT FENCE	L.F.	64
INLET SEDIMENT BARRIER	EA.	11
LIGHT-STONE RIPRAP	S.Y.	33
STRAW BALE BARRIER	EA.	Maintain
CURLEX BLANKET (or equal)	S.Y.	2,862
CONSTRUCTION ENTRANCE	EA.	1

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

Remove, Do not Replace, Existing Silt Fencing as Necessary for Street Construction.

Remove, Do not Replace, Existing Silt Fencing as Necessary for Street Construction.

Erosion Control Notes:
1. This Plan is Not To Be Used As A Comprehensive Grading Plan. All Spot Elevations Are Proposed & Subject To Change.
2. 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.
3. Erosion Control Matting and/or Other Approved Bank Stabilization w/Seeding & Fertilizer Shall Be Installed at Engineered Channels or Sedimentation Basins Where the Designed Slopes Will be Greater Than 3:1. All Other Disturbed Areas Shall be Seeded, Fertilized, & Mulched per City Specs.

4. The Earth Dikes Constructed Around the Ponds May be Substituted with Silt Fence with Approval of Developer.
5. 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.
6. 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 Engineering
ENGINEERING | SURVEYING | PLANNING | LANDSCAPE ARCHITECTURE

Highland Springs 3rd Addition - Phase III
Erosion Control Plan / Easement Grading
Street & SWS Improvements

PROJECT NUMBER: 47283780
DESIGN: NBW/JAK
DRAWN: JAK
APPROVED: [Signature]
DATE: 6/21/06

SCALE: 1" = 60'
SHEET: 19 OF 31

Eng/Highland Springs 3rd/Phase 3/Version 0