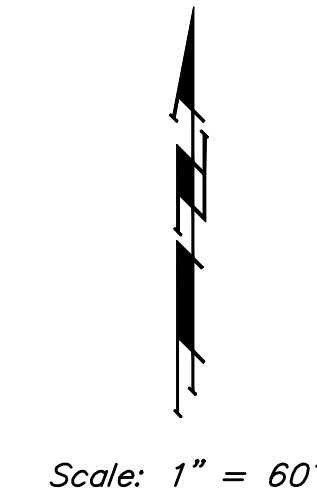
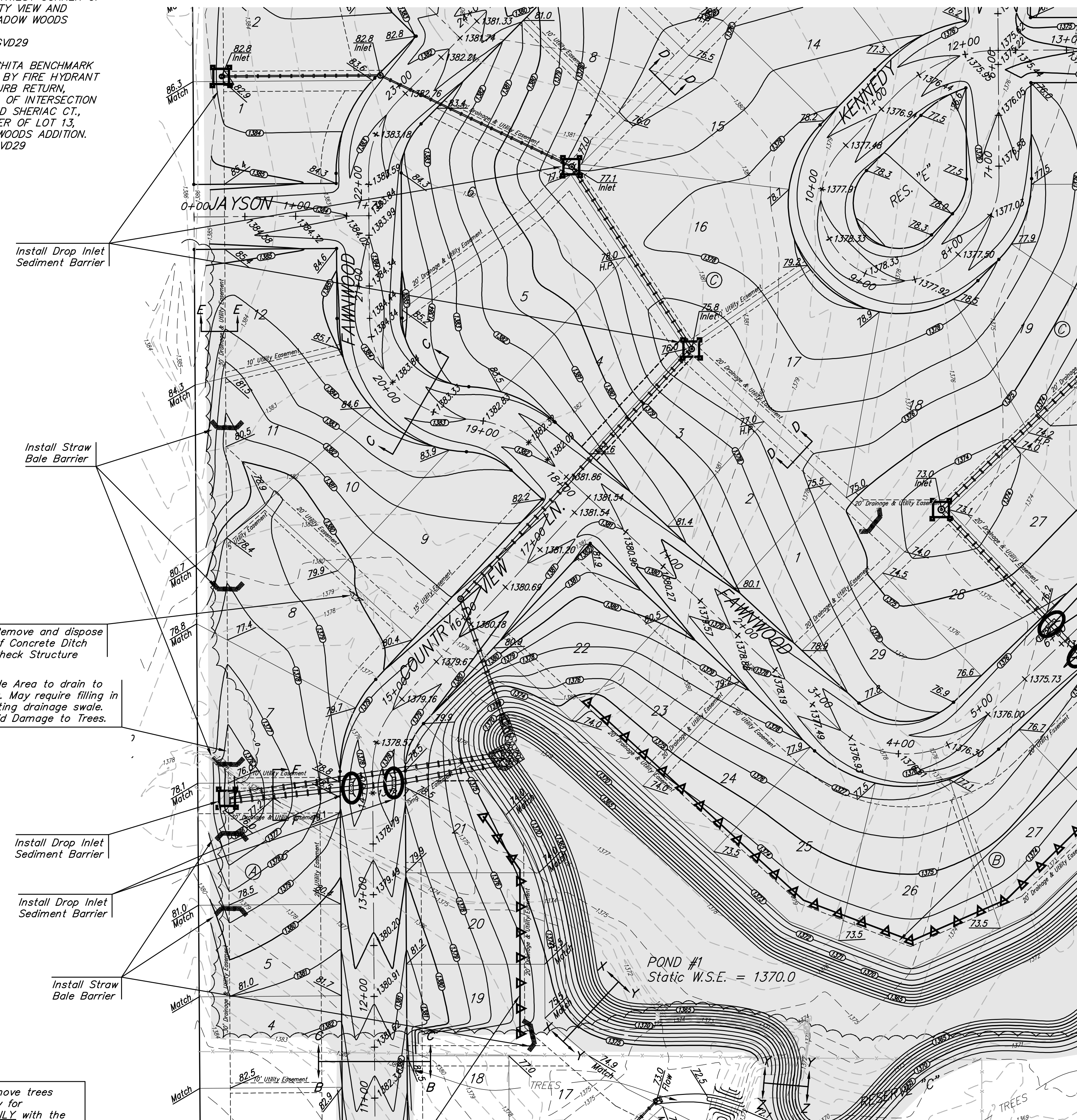


BENCHMARK:

BM #1: CITY OF WICHITA BENCHMARK DISC, TOP OF CURB AT WEST END OF CURB RETURN, NORTHWEST CORNER OF INTERSECTION OF CITY VIEW AND SHERIAC CIR. IN SHADOW WOODS ADDITION.
ELEV. = 1386.66 NGVD29

BM #2: CITY OF WICHITA BENCHMARK DISC, TOP OF CURB BY FIRE HYDRANT AT WEST END OF CURB RETURN, NORTHWEST CORNER OF INTERSECTION OF SHERIAC CIR. AND SHERIAC CT, SOUTH OF SE CORNER OF LOT 13, BLOCK B, SHADOW WOODS ADDITION.
ELEV. = 1392.11 NGVD29



Mass Grading and Erosion Control Plan Legend

- Proposed Storm Sewer
- Proposed Grade
- Existing Grade
- Silt Fence
- Erosion Control Berm
- Straw Bale Barrier
- Drop Inlet Sed. Barrier
- Curb Inlet Sed. Barrier
- Area to be graded

EROSION CONTROL MEASURE	UNITS	QUANTITY
Erosion Control Berm	L.F.	715
Straw Bale Barrier	Ea.	6
Curb Inlet Sediment Barrier	Ea.	2
Drop Inlet Sediment Barrier	L.F.	4

Quantities are For Information Only! Contractor shall verify quantities per final bid quantity sheet.

Install Drop Inlet Sediment Barrier

Install Straw Bale Barrier

Remove and dispose of Concrete Ditch Check Structure

Grade Area to drain to inlet. May require filling in existing drainage swale. Avoid Damage to trees.

Install Drop Inlet Sediment Barrier

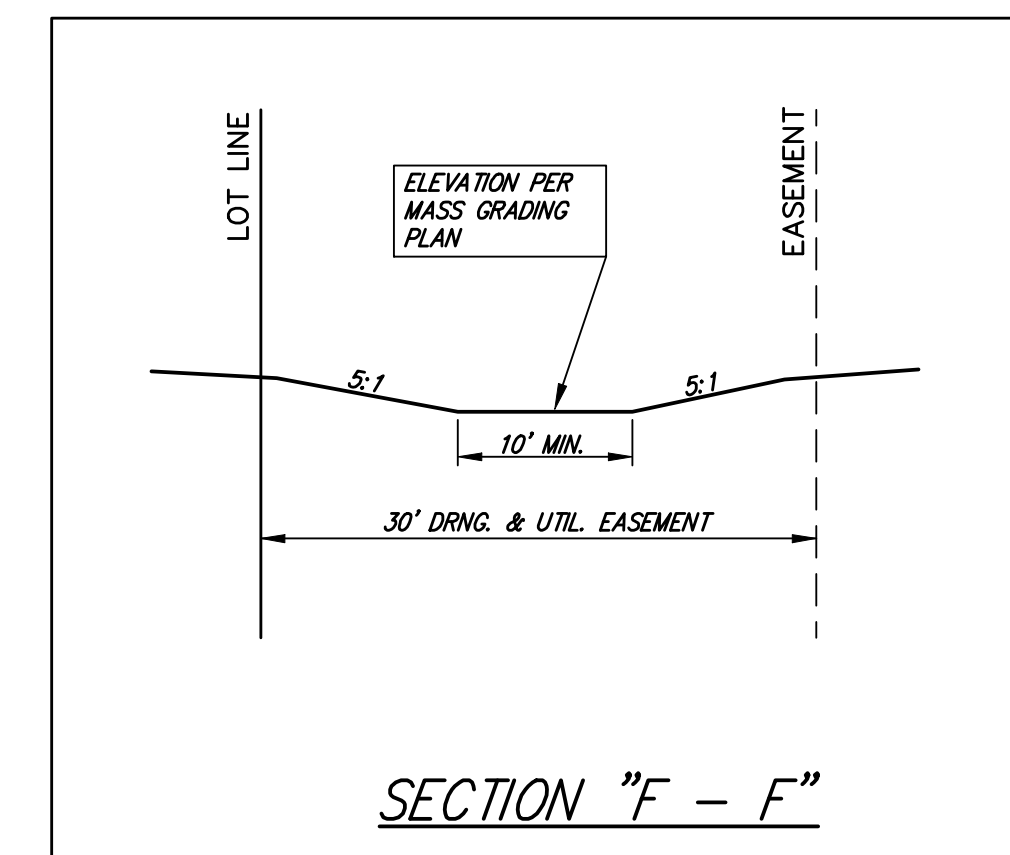
Install Drop Inlet Sediment Barrier

Install Straw Bale Barrier

Contractor shall remove trees only when necessary for construction and ONLY with the Developer's approval. Trees that may be trimmed to avoid removal shall be trimmed with a chainsaw.

Construct 225 L.F. Erosion Control Berm

Construct 490 L.F. Erosion Control Berm



Baughman

THE WOODS ADDITION
MASS GRADING
STORM WATER DRAIN #287

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

PROJECT NUMBER 468-84131	DESIGN AEG	DRAWN RDM
REVISIONS:	APPROVED AEG	DATE 6-11-08
SCALE NOTED		SHEET
		3 OF 37

The Woods Addition\Phase 1\SWD\MASS_POND.dwg