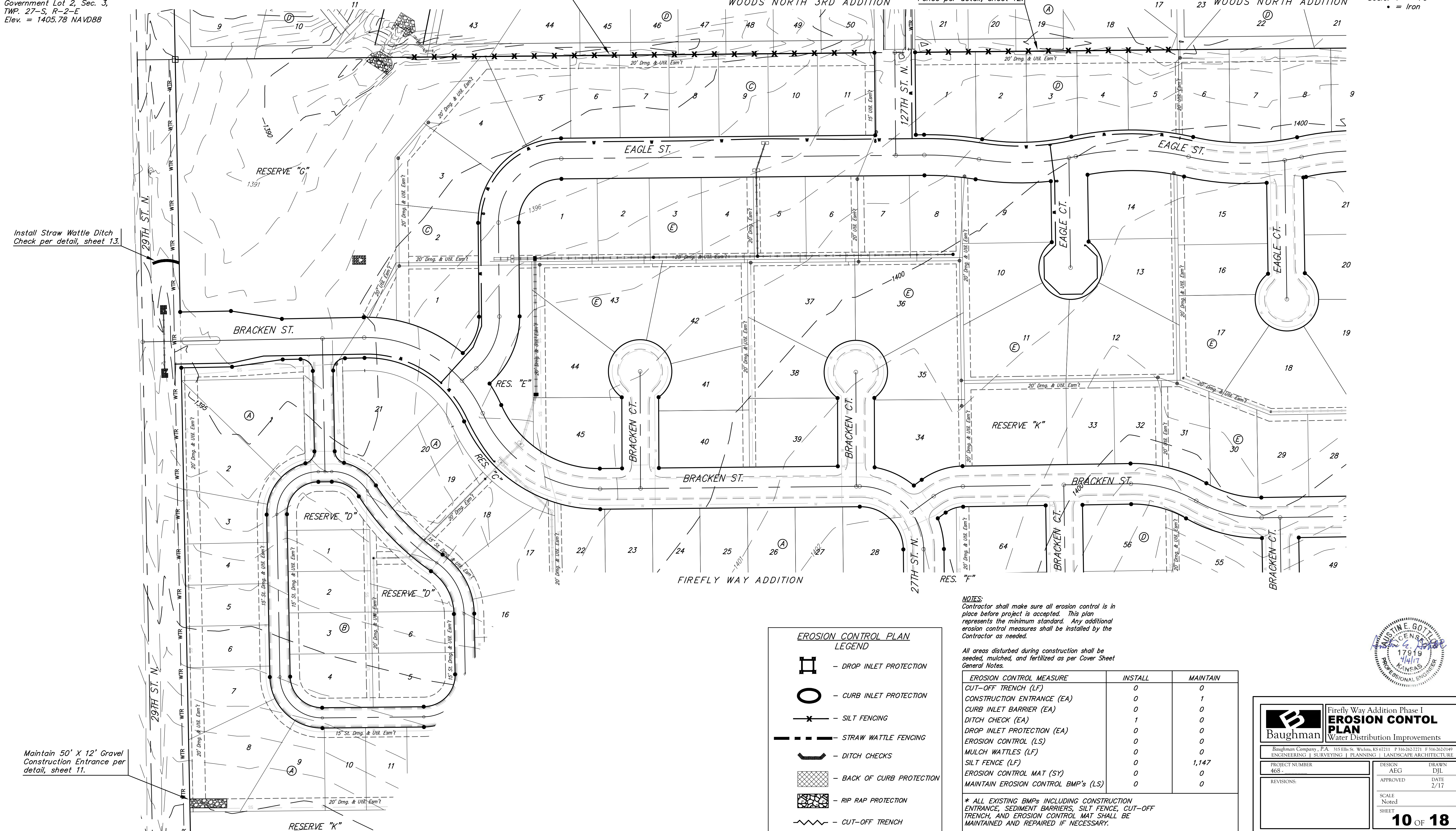
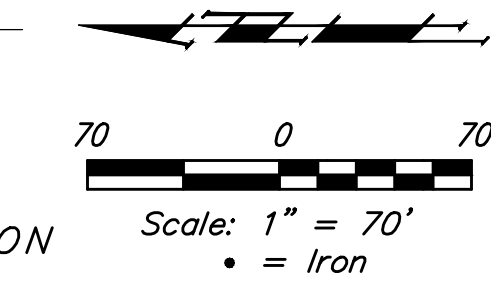


**BENCHMARKS:**

**BM#1:** Disc on Top of Curb  
South side of 27th St. N. and  
West of 27th Ct. N. Woods  
North 3rd Addition  
Elev. = 1397.69 NAVD88

**BM#2:** Northwest 1/4 Corner,  
Government Lot 2, Sec. 3,  
TWP. 27-S, R-2-E  
Elev. = 1405.78 NAVD88

Existing Ground 1364

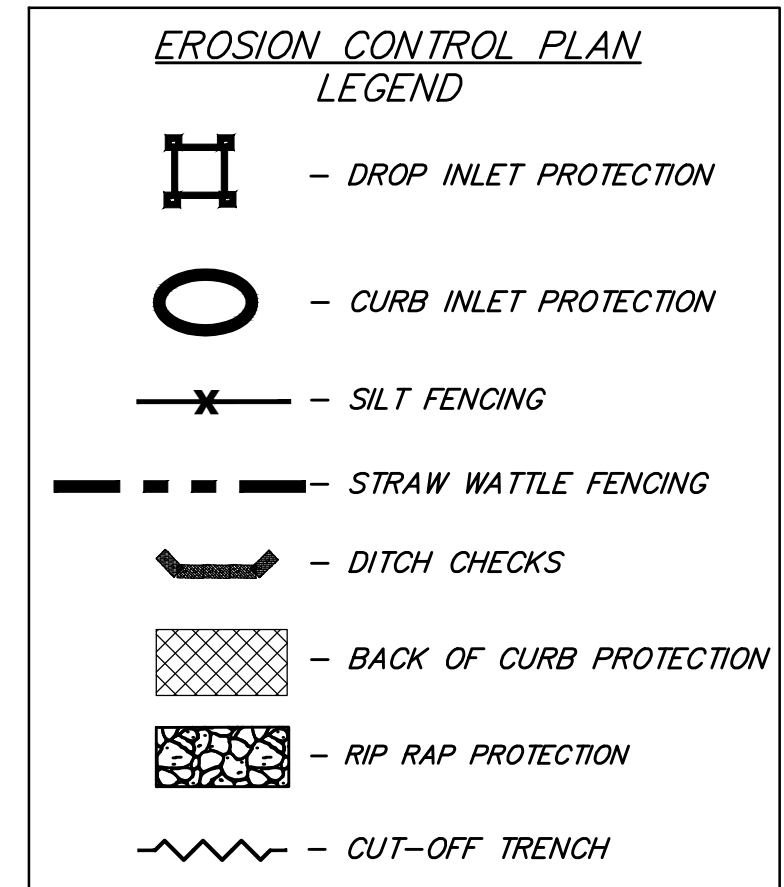


Install Straw Wattle Ditch  
Check per detail, sheet 13.

Maintain 732 L.F. of Silt  
Fence per detail, sheet 12.

Maintain 415 L.F. of Silt  
Fence per detail, sheet 12.

Maintain 50' X 12' Gravel  
Construction Entrance per  
detail, sheet 11.



**NOTES:**  
Contractor shall make sure all erosion control is in place before project is accepted. This plan represents the minimum standard. Any additional erosion control measures shall be installed by the Contractor as needed.

All areas disturbed during construction shall be seeded, mulched, and fertilized as per Cover Sheet General Notes.

EROSION CONTROL MEASURE	INSTALL	MAINTAIN
CUT-OFF TRENCH (LF)	0	0
CONSTRUCTION ENTRANCE (EA)	0	1
CURB INLET BARRIER (EA)	0	0
DITCH CHECK (EA)	1	0
DROP INLET PROTECTION (EA)	0	0
EROSION CONTROL (LS)	0	0
MULCH WATTLES (LF)	0	0
SILT FENCE (LF)	0	1,147
EROSION CONTROL MAT (SY)	0	0
MAINTAIN EROSION CONTROL BMP's (LS)	0	0

\* ALL EXISTING BMPs INCLUDING CONSTRUCTION ENTRANCE, SEDIMENT BARRIERS, SILT FENCE, CUT-OFF TRENCH, AND EROSION CONTROL MAT SHALL BE MAINTAINED AND REPAIRED IF NECESSARY.



**Baughman** Firefly Way Addition Phase I  
**EROSION CONTROL PLAN**  
Water Distribution Improvements

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	DESIGN AEG	DRAWN DJL
REVISIONS:	APPROVED	DATE 2/17
	SCALE Noted	SHEET <b>10 OF 18</b>