BENCHMARKS:

#1 Top of 1/2" Iron in 6"x6" Box Located At the NE Cor., NE 1/4 Sec. 25, Twp. 27-S, R-2-W
ELEV. = 141.03 CITY DATUM

#2 RR Spike in Guypole Located 9.28' E & 52.92' S of the SE Cor. of Reserve "A".
ELEV. = 128.92 CITY DATUM

THUNDERBIRD OFFICE PARK 1 (A)

Sta. 0+30.0, End Line 1A. Construct Type 1 Curb Inlet (5'x3'). Install Sediment Barrier Per Detail, Sht. 10.
1 - 15" Stub (NE)
Top = 134.90

Sta. 3+13.6, Line 1 Construct Type 1 Curb Inlet (5'x4'). Install Sediment Barrier Per Detail, Sht. 10.
Top = 134.50

Sta. 3+41.6, Line 1 Construct Type 1 Curb Inlet (5'x4'). Install Sediment Barrier Per Detail, Sht. 10.
1 - 24" Stub (NE)
Top = 135.10

8" SS Crossing

Install 30.0 L.F. Flowable Fill. (Sta. 0+00-0+30.0)

8" WTR Crossing

Sta. 5+61.5, Line 1. Construct Type 1 Curb Inlet (5'x4'). Install Sediment Barrier Per Detail, Sht. 10.
1 - 24" Stub (NE)
Top = 134.00

Sta. 1+61.8, Line 1 Match Point' Sht. 2

Sta. 2+00.8, Line 1 = Sta. 0+00, Line 1A Construct Type 1 Curb Inlet (10'x4'). Install Sediment Barrier Per Detail, Sht. 10.
Top = 133.90

Install 28.0 L.F. Flowable Fill. (Sta. 3+13.6-3+41.6)

Sta. 4+66.4, Line 1 Construct Standard 5' Dia. Shallow Type "A" Manhole.
Top = 135.00

Install 27.6 L.F. Flowable Fill. (Sta. 5+61.5-5+89.1)

Sta. 5+89.1, End Line 1. Construct Type 1 Curb Inlet (10'x3'). Install Sediment Barrier Per Detail, Sht. 10.
Top = 133.40

THUNDERBIRD OFFICE PARK 2 (A)

VYNE ADDITION 1 (A)

West PL

East PL

50' R/W

E 119TH STREET WEST

20' UTILITY & DRNG. ESM'T

Utility & Drainage Easement "By Separate Inst."

Lot Line

LINE 1

LINE 1A

Prop. 8" SS

Prop. 8" Wtr

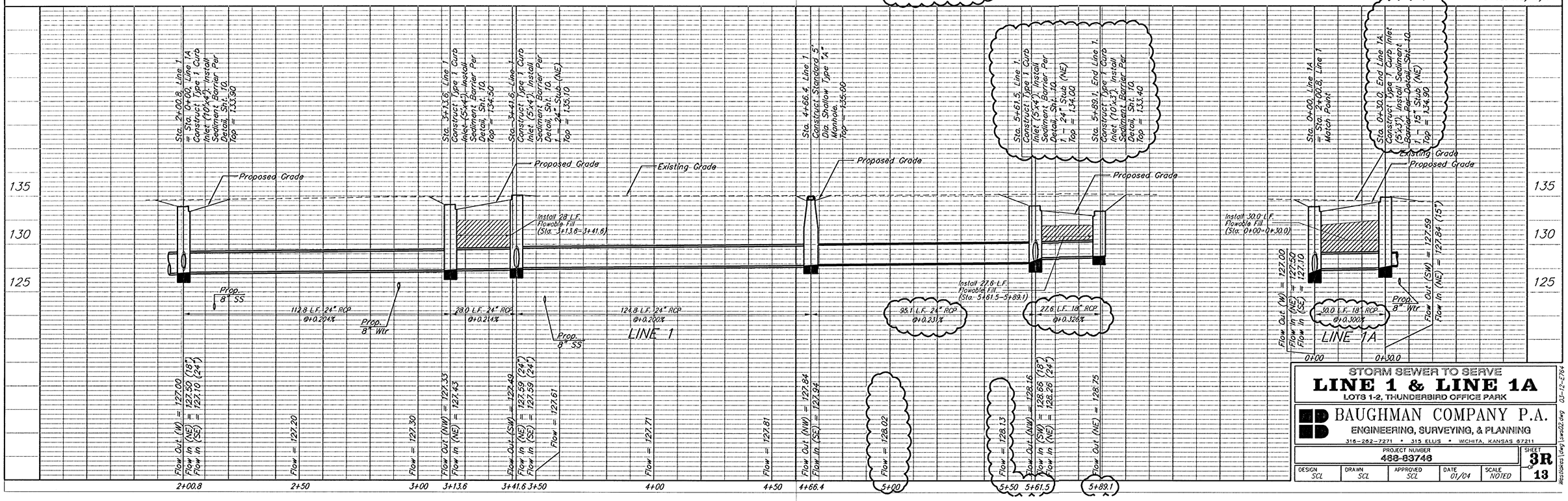
Prop. SSMH

Prop. FH

Proposed AC Pvmnt

SCALE:
1" = 5' VERTICAL
1" = 20' HORIZONTAL

REVISED 02/19/04



STORM SEWER TO SERVE
LINE 1 & LINE 1A
LOTS 1-2, THUNDERBIRD OFFICE PARK

BAUGHMAN COMPANY P.A.
ENGINEERING, SURVEYING, & PLANNING
316-262-7271 • 315 ELLIS • WICHITA, KANSAS 67211

PROJECT NUMBER	SHEET
488-83746	3R of 13

DESIGN	DRAWN	APPROVED	DATE	SCALE
SCL	SCL	SCL	01/04	NOTED

03-12-2764
Westlakes\dwg\sws02.dwg