

BENCHMARKS:
BM #1: 80d Spike in West face of North High Line Pole in East R/W Tyler Road 1/2 mile of South of 37th Street North. Elev. = 176.05 City Datum (1363.45 NGVD)
BM #2: "□" Cut Top of Curb on West side of Pepper Ridge 15'± South of Northeast Corner Lot 23, Block 5, Forest Lakes West Addition. Elev. = 157.12 City Datum (1344.52 NGVD)

POND DATA:
STATIC POOL ELEVATION: 148.50 msl
BOTTOM ELEVATION: 142.50 msl

Sta. 0+11, Begin Line 1
Begin Construction of 42" SWS W/42" R.C. Headwall. Install 24 S.Y. of Light Stone Riprap.

RES. "A"

RES. "A"

Sta. 0+00 to Sta. 0+62.3
Install 62.3 L.F. Flowable Fill Per City Specifications.

Sta. 1+60.3, Line 1
Const. Std. Type 1A Double Curb Inlet (10'x3').
Top Elev. = 154.20

Caution:
Ex. 8" SS Line Crossing

Sta. 1+60.3 to Sta. 2+43.1
Install 82.8 L.F. Flowable Fill Per City Specifications.

Future
8" Wtr Line Crossing

TYLER'S LANDING ADDITION

Sta. 0+62.3, End Line 1A
Const. Std. Type 1A Double Curb Inlet (10'x3').
Top Elev. = 153.90

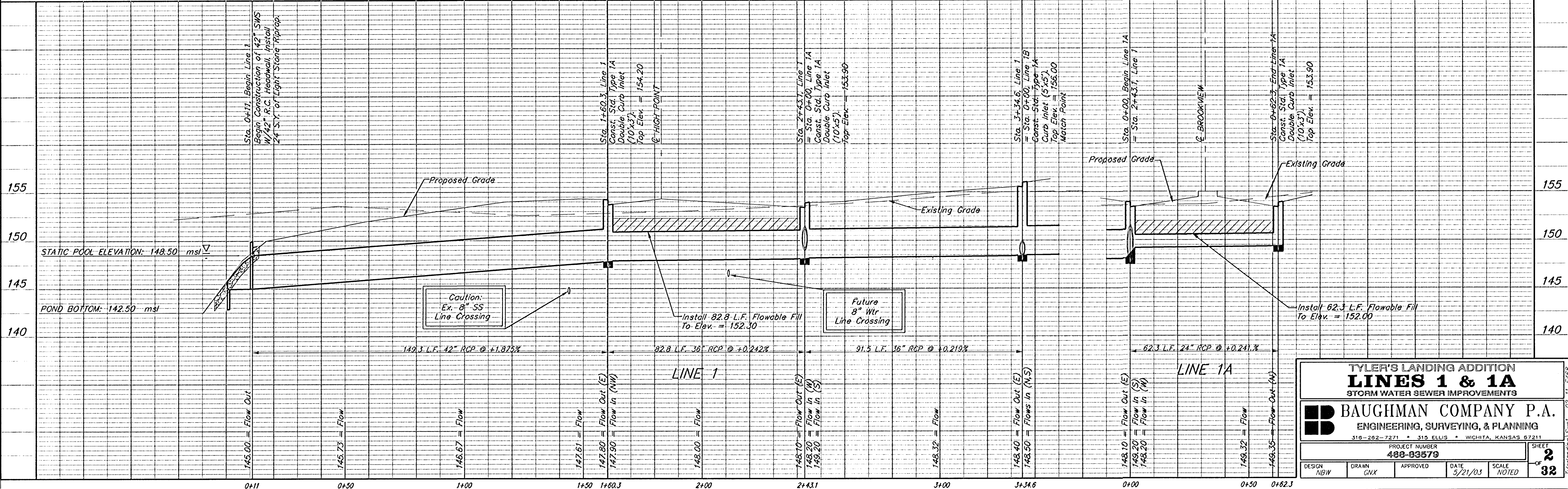
BROOKVIEW LINE 1B

Sta. 2+43.1, Line 1
= Sta. 0+00, Line 1A
Const. Std. Type 1A Double Curb Inlet (10'x5').
Top Elev. = 153.90

Sta. 3+34.6, Line 1
= Sta. 0+00, Line 1B
Const. Std. Type 1A Curb Inlet (5'x5').
Top Elev. = 156.00
Match Point

Scale: 1" = 20' Horizontal
1" = 5' Vertical
• = Iron

TYLER'S LANDING ADDITION



TYLER'S LANDING ADDITION
LINES 1 & 1A
STORM WATER SEWER IMPROVEMENTS

BAUGHMAN COMPANY P.A.
ENGINEERING, SURVEYING, & PLANNING
316-292-7271 • 315 ELLIS • WICHITA, KANSAS 67211

PROJECT NUMBER
488-83579

DESIGN NBW DRAW CNX APPROVED DATE 5/21/03 SCALE NOTED

SHEET
2
OF
32