

Benchmarks:

City of Wichita Benchmark located
41.60' North and 69.00' East of the
Centerlines of Hoover and MacArthur
(39th St. South)

Elevation = 121.22 (City Datum)

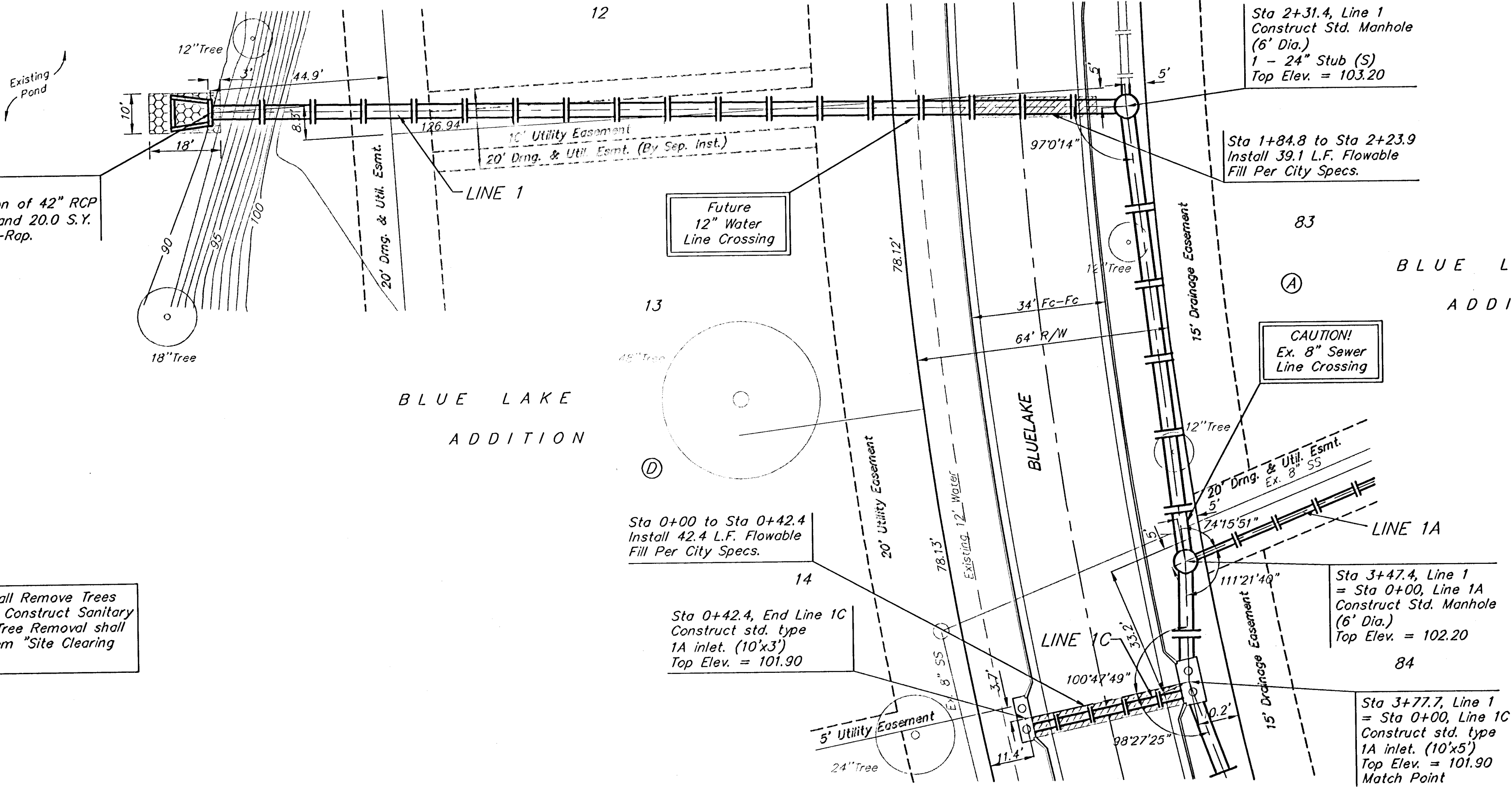
City of Wichita Benchmark located
at East end of Bridge over the Big
Ditch on MacArthur in the West bound
lane.

Elevation = 116.52 (City Datum)

Sta 0+00, Line 1
Begin Construction of 42" RCP
w/ RC Headwall and 20.0 S.Y.
Heavy Stone Rip-Rap.

RESERVE "A"

Note: Contractor shall Remove Trees
only as Necessary to Construct Sanitary
Sewer Line. Cost of Tree Removal shall
be Included in Bid Item "Site Clearing
and Restoration."



Sta 2+31.4, Line 1
Construct Std. Manhole
(6' Dia.)
1 - 24" Stub (S)
Top Elev. = 103.20

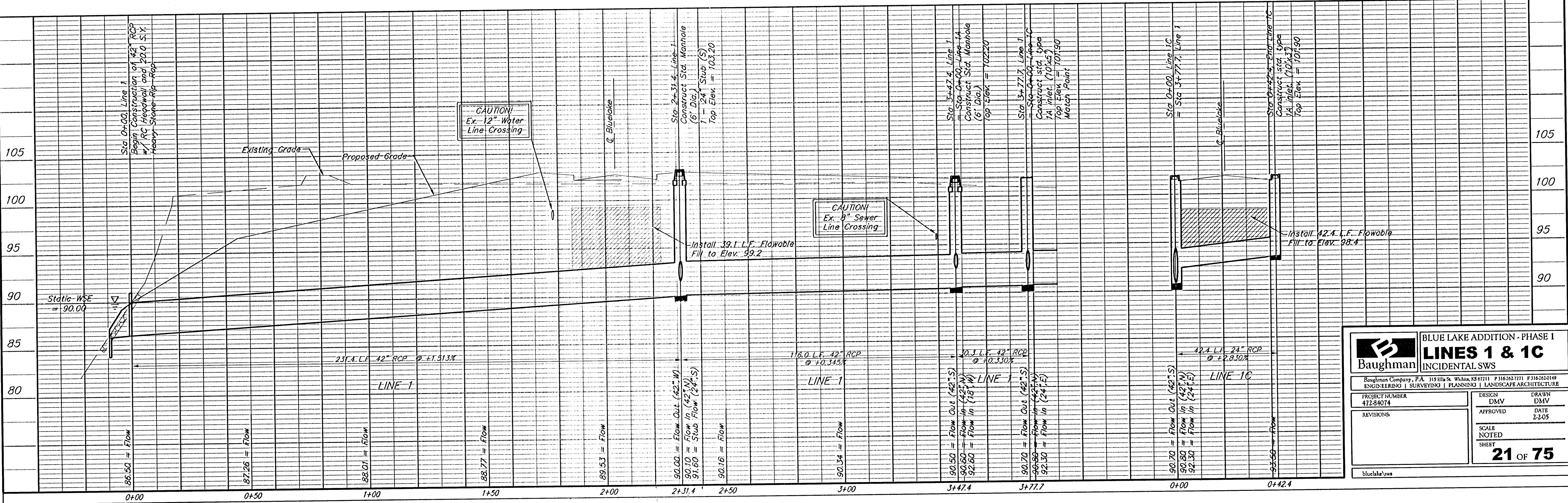
Sta 1+84.8 to Sta 2+23.9
Install 39.1 L.F. Flowable
Fill Per City Specs.

CAUTION!
Ex. 8" Sewer
Line Crossing

Sta 3+47.4, Line 1
= Sta 0+00, Line 1A
Construct Std. Manhole
(6' Dia.)
Top Elev. = 102.20

Sta 3+77.7, Line 1
= Sta 0+00, Line 1C
Construct std. type
1A inlet. (10'x5')
Top Elev. = 101.90
Match Point

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



**BLUE LAKE ADDITION - PHASE I**
LINES 1 & 1C
INCIDENTAL SWS

Baughman Company, P.A. 315 Ella St. Wichita, KS 67211 P 316262-7171 F 316262-10149
ENGINEERING | SURVEYING | PLANNING | LANDSCAPE ARCHITECTURE

PROJECT NUMBER 472-84074	DESIGN DMV	DRAWN DMV
REVISIONS	APPROVED	DATE 2.2.05
SCALE NOTED		
SHEET 21 OF 75		

BlueLake.sws