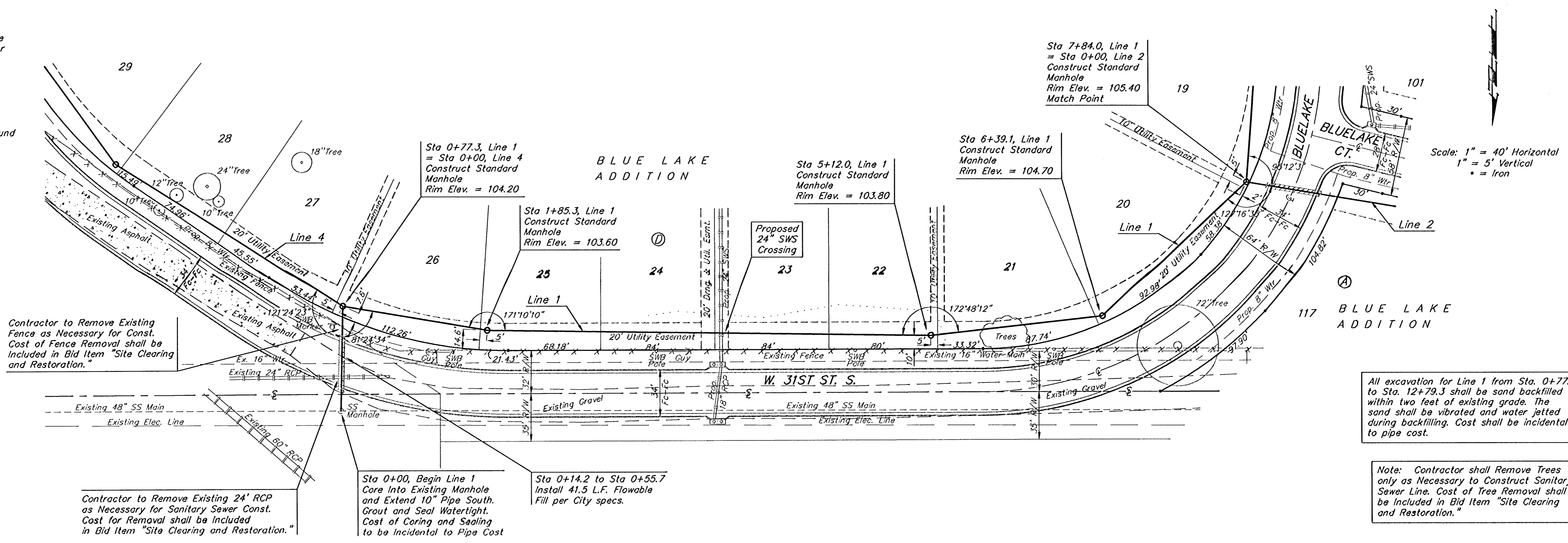


**Benchmarks:**  
 City of Wichita Benchmark located 41.60' North and 69.00' East of the Centerlines of Hoover and MacArthur (39th St. South)  
 Elevation = 121.22 (City Datum)  
 City of Wichita Benchmark located at East end of Bridge over the Big Ditch on MacArthur in the West bound lane.  
 Elevation = 116.52 (City Datum)



Contractor to Remove Existing Fence as Necessary for Const. Cost of Fence Removal shall be Included in Bid Item "Site Clearing and Restoration."

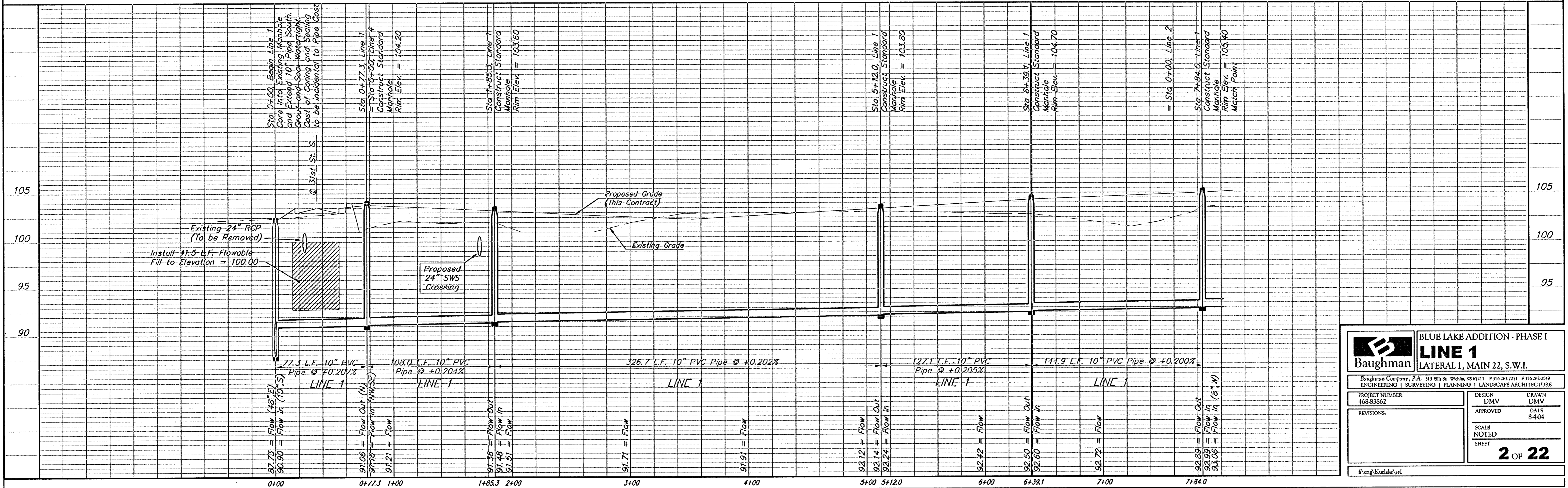
Contractor to Remove Existing 24" RCP as Necessary for Sanitary Sewer Const. Cost for Removal shall be Included in Bid Item "Site Clearing and Restoration."

Sta 0+00, Begin Line 1 Core Into Existing Manhole and Extend 10" Pipe South. Grout and Seal Watertight. Cost of Coring and Sealing to be Incidental to Pipe Cost

Sta 0+14.2 to Sta 0+55.7 Install 41.5 L.F. Flowable Fill per City specs.

All excavation for Line 1 from Sta. 0+77.3 to Sta. 12+79.3 shall be sand backfilled to within two feet of existing grade. The sand shall be vibrated and water jetted during backfilling. Cost shall be incidental to pipe cost.

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."



	BLUE LAKE ADDITION - PHASE I	
	<b>LINE 1</b>	
LATERAL 1, MAIN 22, S.W.I.		
<small>Baughman Company, P.A. 315 Hill St. Wichita, KS 67211 P 316-262-7271 F 316-262-0149          ENGINEERING   SURVEYING   PLANNING   LANDSCAPE ARCHITECTURE</small>		
PROJECT NUMBER 468-83862	DESIGN DMV	DRAWN DMV
REVISIONS:	APPROVED DATE 8-4-04	SCALE NOTED SHEET
<b>2 OF 22</b>		