

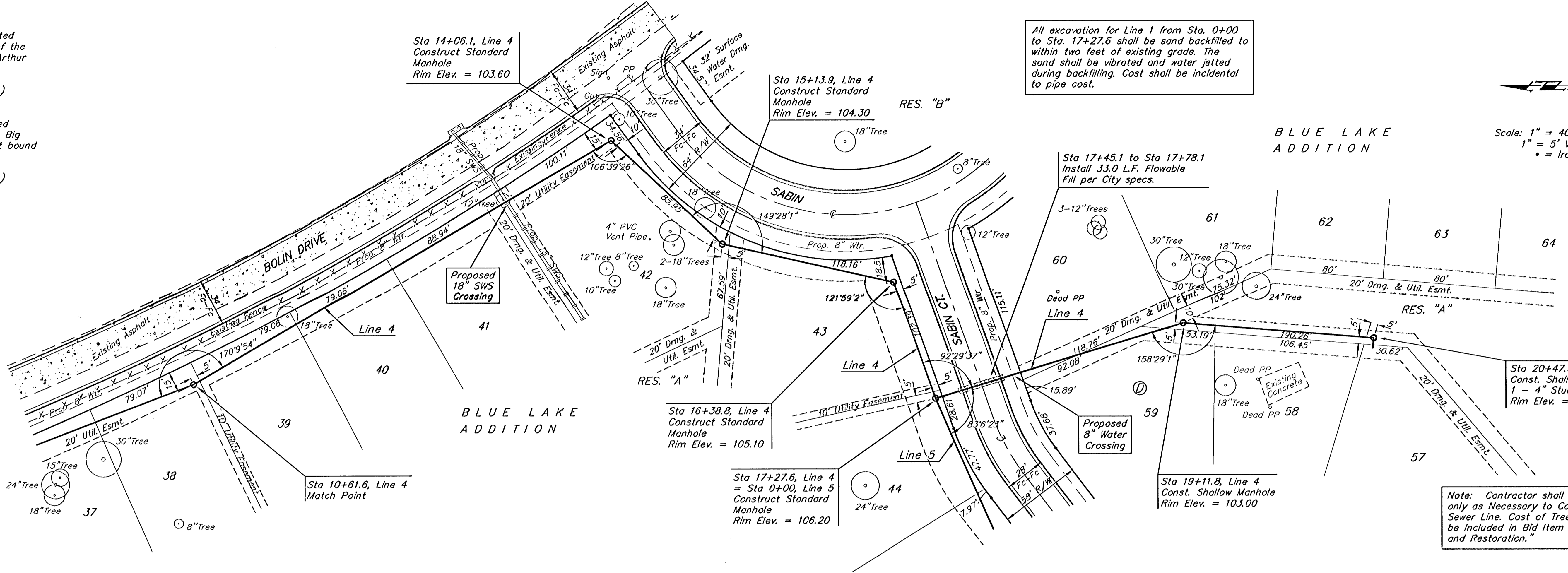
**Benchmarks:**

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.

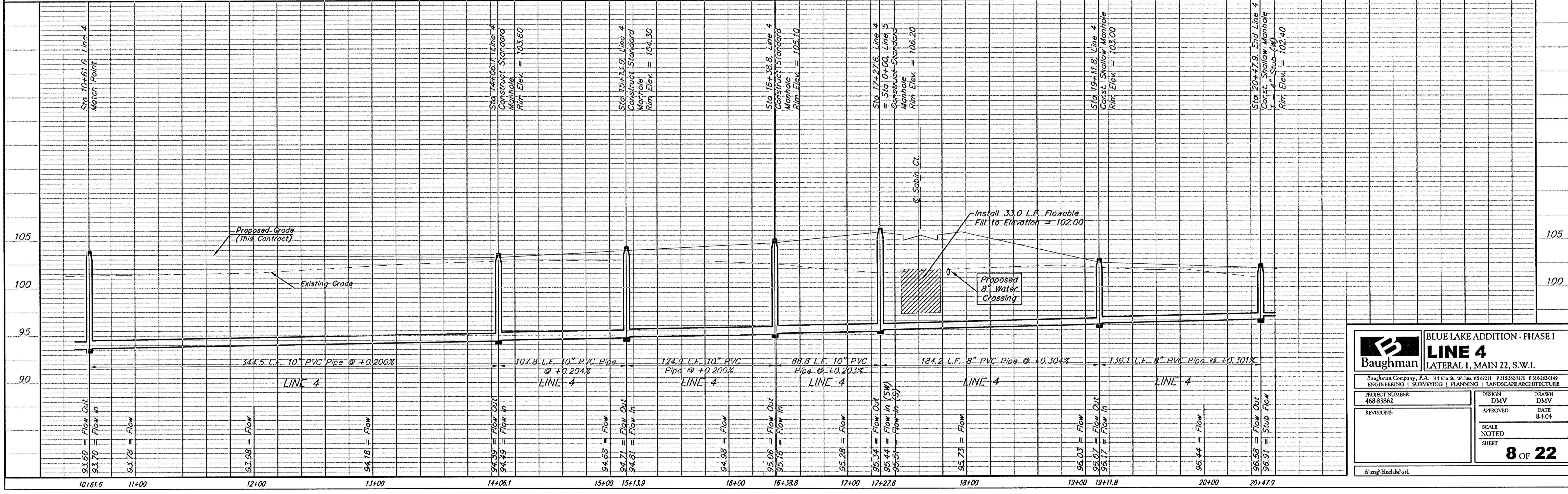
Elevation = 116.52 (City Datum)



All excavation for Line 1 from Sta. 0+00 to Sta. 17+27.6 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.

Scale: 1" = 40' Horizontal  
1" = 5' Vertical  
• = Iron

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."



|  |               |  |                |
|--|---------------|--|----------------|
|  |               | <b>BLUE LAKE ADDITION - PHASE I</b><br><b>LINE 4</b><br>LATERAL 1, MAIN 22, S.W.I. |                |
| <small>Baughman Company, P.A. 115 Elm St. Wichita, KS 67211 P 316-262-7171 F 316-262-0149<br/>         ENGINEERING   SURVEYING   PLANNING   LANDSCAPE ARCHITECTURE</small> |               |  |                |
| PROJECT NUMBER<br>468-83862  | DESIGN<br>DMV | DRAWN<br>DMV   | DATE<br>8/04   |
| REVISIONS:   | APPROVED      | SCALE<br>NOTED<br>SHEET  | <b>8 OF 22</b> |