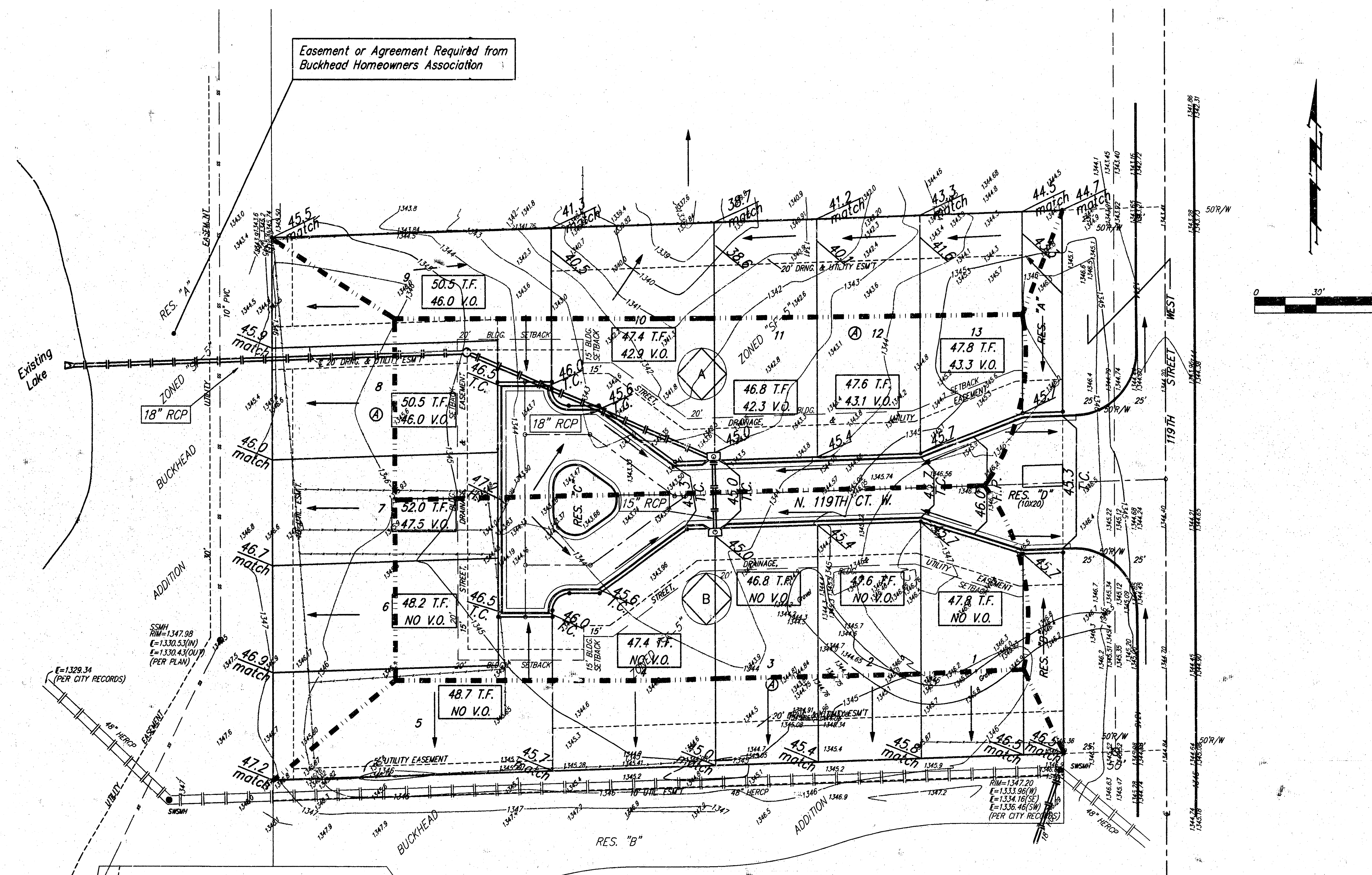


GRADING & DRAINAGE PLAN  
**KOKER ADDITION**  
 WICHITA, SEDGWICK COUNTY, KANSAS



| HYDROLOGIC DATA |              |                |                  |                      |                      |                        |
|-----------------|--------------|----------------|------------------|----------------------|----------------------|------------------------|
|                 | Area (acres) | C <sub>2</sub> | C <sub>100</sub> | T <sub>c</sub> (min) | Q <sub>2</sub> (cfs) | Q <sub>100</sub> (cfs) |
| A               | 0.6          | 0.57           | 0.79             | 15                   | 1.3                  | 3.3                    |
| B               | 0.6          | 0.57           | 0.79             | 15                   | 1.3                  | 3.3                    |

18 OCTOBER 2004  
**Baughman Company, P.A.**  
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 ENGINEERING | SURVEYING | PLANNING | LANDSCAPE ARCHITECTURE  
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