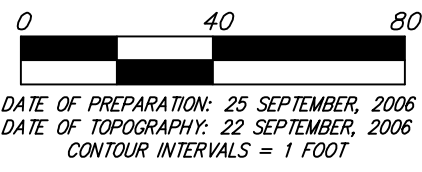
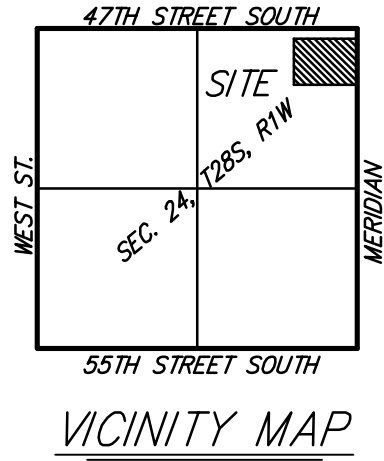


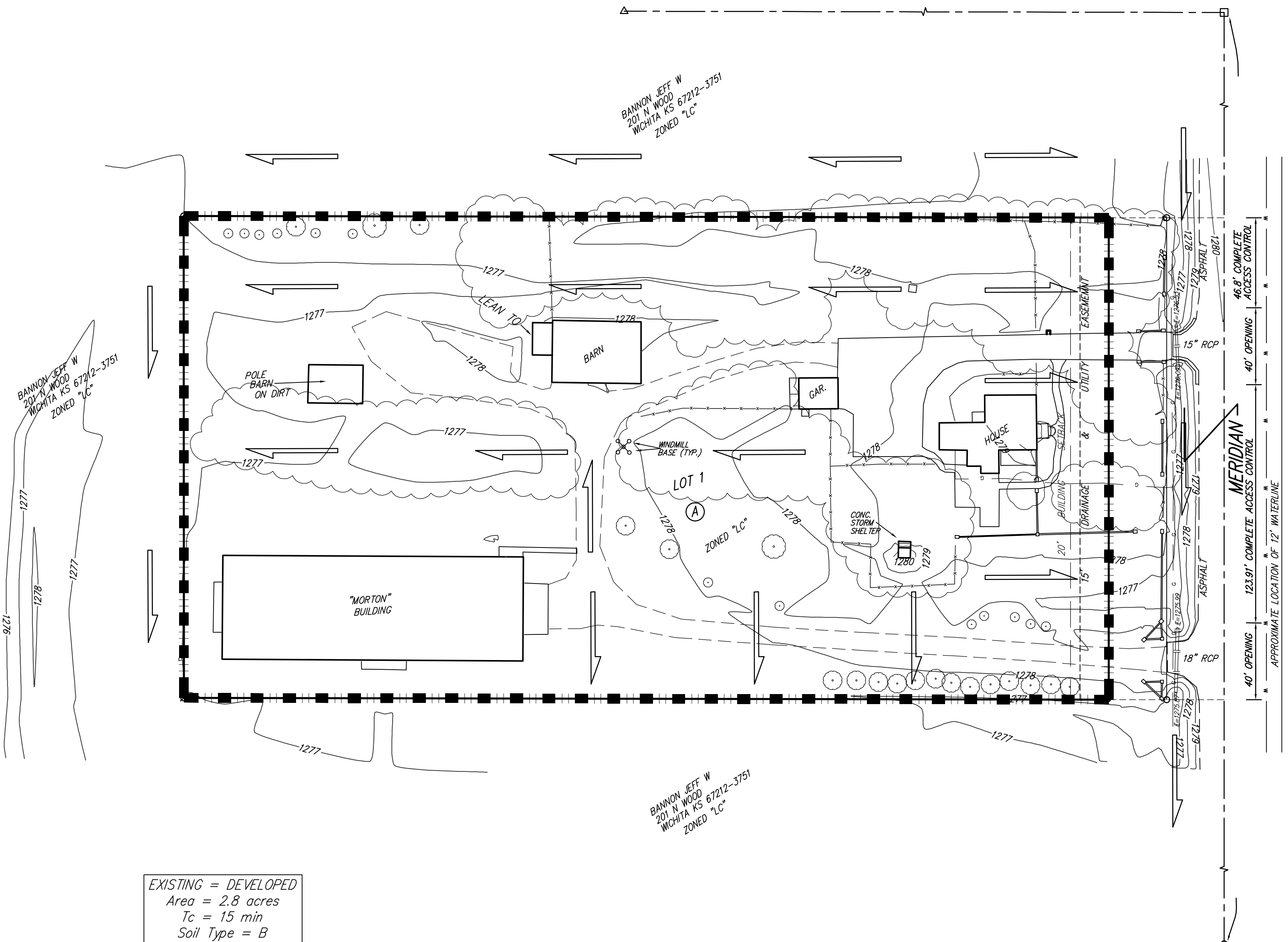
DRAINAGE PLAN
NEAL-CLINE ADDITION
 WICHITA, SEDGWICK COUNTY, KANSAS

- = #4 REBAR W/ "BAUGHMAN" CAP (SET)
- △ = 1" IRON IN THIMBLE (FOUND)
- = 3/4" IRON IN THIMBLE (FOUND)
- = 3/4" IRON (FOUND)
- = 1/2" IRON IN THIMBLE (FOUND)

(M) = MEASURED
 (D) = DESCRIBED
 (C-D) = CALCULATED PER LEGAL DESCRIPTION



BENCHMARK:
 Meridian & 47th St. South
 COW Bench Mark
 44.00 Ft. North of centerline
 30.00 Ft. East of centerline
 54.40 Ft. NE. of section corner iron
 3.5 Ft. North of face of PP.
 Elevation=1279.18 (N.G.V.D. 29)



EXISTING = DEVELOPED
 Area = 2.8 acres
 Tc = 15 min
 Soil Type = B
 'C' = 0.51
 Q₂ = 5.5 cfs
 Q₅ = 6.5 cfs
 Q₁₀₀ = 11 cfs

NOTE: Platting is for the construction of one building only to be located near the rear of the site.
 No other zoning/rezoning to be done at this time. Conditions to remain as existing across the site
 except for the additional structure.

NOTE: No FEMA Floodplain or Floodway boundaries encroach on this property as of October 2, 2006.

01 OCTOBER 2006

Baughman Company, P.A.
 315 Ellis St. Wichita, KS 67211 P 316-262-7271 F 316-262-0149
Baughman ENGINEERING | SURVEYING | PLANNING | LANDSCAPE ARCHITECTURE

F:\PLAT\NEAL ADDITION\DWG\NEALF.DWG\MGC