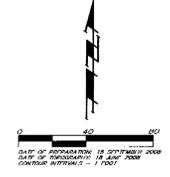
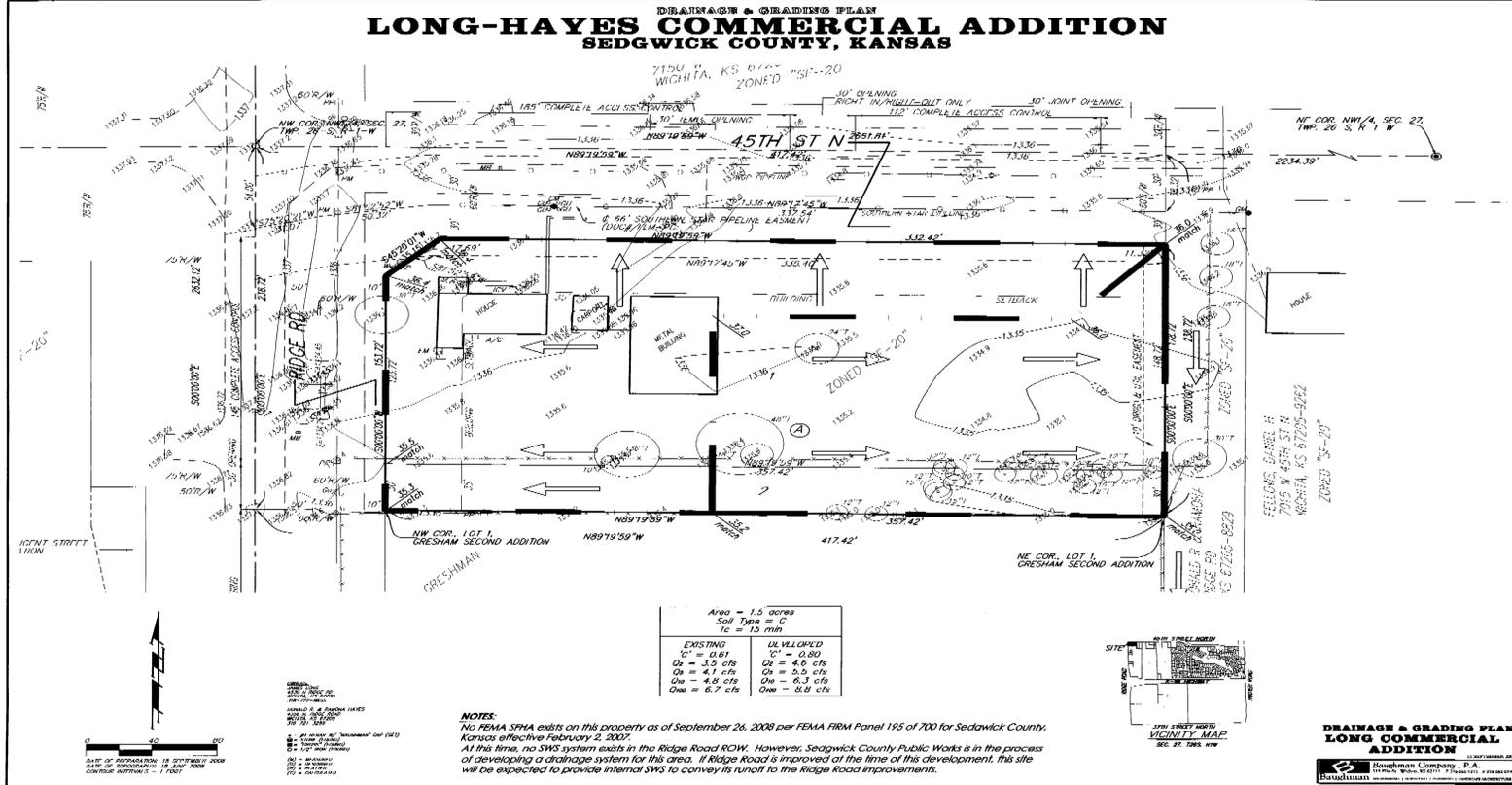


LONG-HAYES COMMERCIAL ADDITION
SEDGWICK COUNTY, KANSAS



- 1. 6\"/>

Area = 1.5 acres	
Soil Type = C	
fc = 12 mm	
EXISTING	UNLLOPED
C' = 0.61	C' = 0.80
Q _s = 3.5 cfs	Q _s = 4.6 cfs
Q _b = 4.1 cfs	Q _b = 5.0 cfs
Q _w = 4.6 cfs	Q _w = 6.3 cfs
Q _{sw} = 6.7 cfs	Q _{sw} = 9.8 cfs

NOTES:
 No FEMA SFHA exists on this property as of September 26, 2008 per FEMA FIRN Panel 195 of 700 for Sedgwick County, Kansas effective February 2, 2007.
 At this time, no SWS system exists in the Ridge Road ROW. However, Sedgwick County Public Works is in the process of developing a drainage system for this area. If Ridge Road is improved at the time of this development, this site will be expected to provide internal SWS to convey to runoff to the Ridge Road improvement.



DRAINAGE & GRADING PLAN
LONG COMMERCIAL
ADDITION
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