

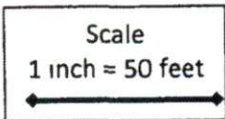
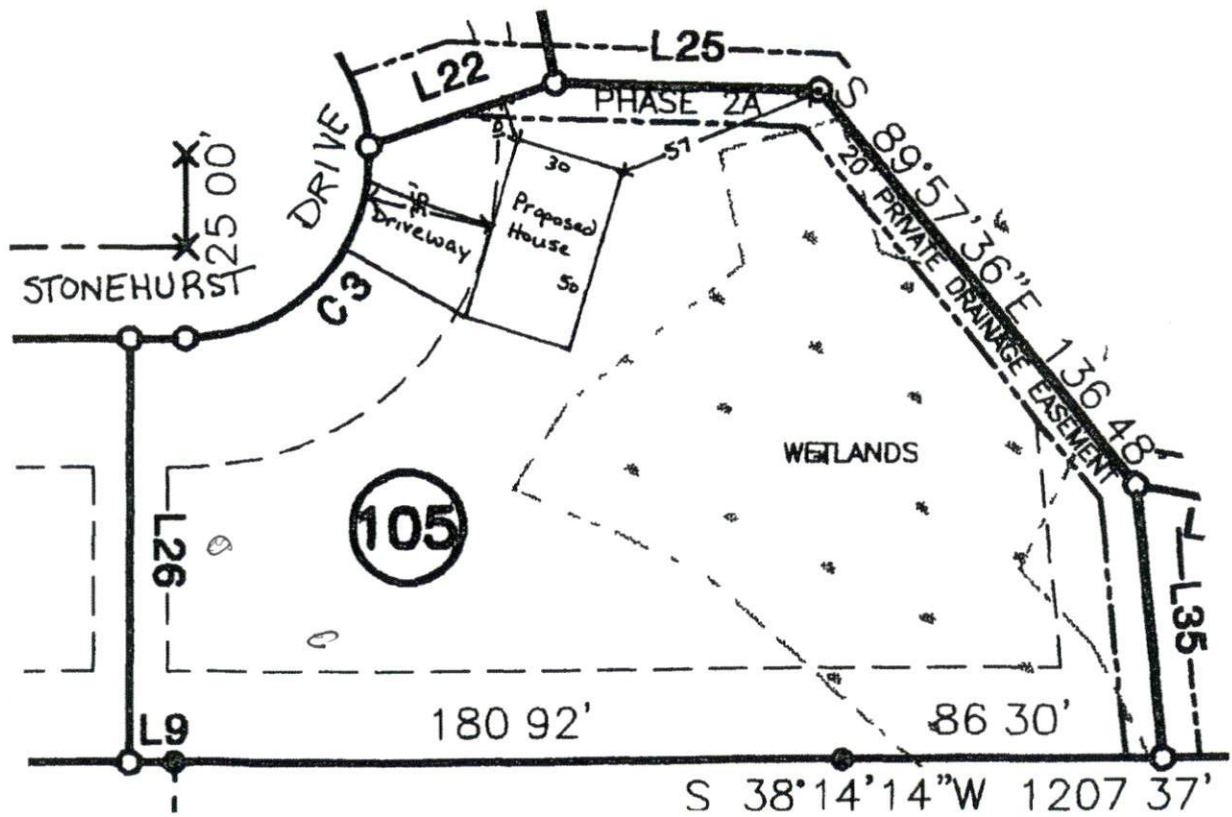
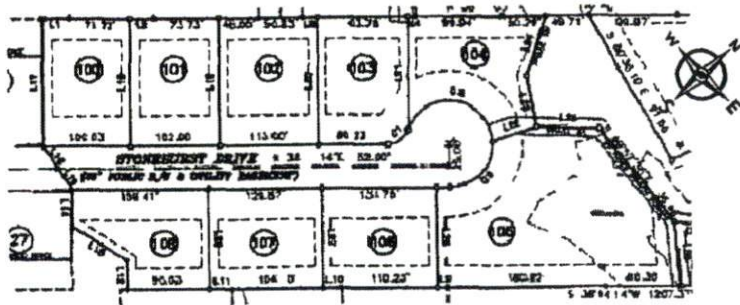
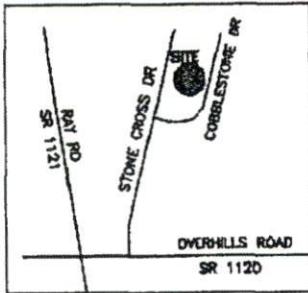




# Site Plan

Stone Cross Subdivision, Section 2, Phase 2

Lot # 105



SITE PLAN APPROVAL

DISTRICT AA 20B USE GED

#BEDROOMS 3

Date

6-16-11

V. C. B.  
7onir a Administrator



SEPTIC SYSTEM LAYOUT DESIGN

Subdivision Stone Cross Lot # 105  
 # Bedrooms 3 Daily Flow 360 gallons  
 House Footprint 30ft x 50ft Setbacks 30ft Front

**Proposed System**

Initial System

Pump to 25% reduction drainlines 2 X 75 ft (X3ft wide), LTAR 0.6 gal/day/sqft  
 Install on-contour at 18 inches below surface

Repair System

Pump to 25% reduction drainlines 1 X 180 ft (X3ft wide), LTAR 0.5 gal/day/sqft  
 Install on-contour at 18 inches below surface

Lines flagged at site on 9 ft centers

Line #	Line color	Initial or Repair	Drainline Length(ft)	Measured Field Line Length(ft)	Relative Elevation(ft)
1	Y	Initial	75	90	100.00
2	R	Initial	75	77	98.94
3	W	Repair	52	52	98.03
4	B	Repair	51	51	97.06
5	Y	Repair	46	46	95.71
6	R	Repair	31	31	

Scale  
 1" = 50'

