



PLAN-Pg 8  
GRADING-Pg 14

PLAN-Pg 7  
GRADING-Pg 13

PLAN-Pg 6  
GRADING-Pg 12

PLAN-Pg 3  
GRADING-Pg 9

PLAN-Pg 4  
GRADING-Pg 10

PLAN-Pg 5  
GRADING-Pg 11

AI 17 Top Elev 606.15 Throat Elev 605.23 Q = 2.38 cfs L = 11.68 Ft H = 0.17 Ft	605.23 Throat .25 1/2 Throat Height 1.00 Free Board .19 Water Height 606.67 Min Berm Elev	AI 97 Top Elev 610.00 Throat Elev 609.08 Q = 2.38 cfs L = 11.68 Ft H = 0.17 Ft	609.08 Throat .25 1/2 Throat Height 1.00 Free Board .17 Water Height 610.50 Min Berm Elev	AI 98 Top Elev 616.92 Throat Elev 616.00 Q = 2.38 cfs L = 11.68 Ft H = 0.17 Ft	616.00 Throat .25 1/2 Throat Height 1.00 Free Board .17 Water Height 617.42 Min Berm Elev	AI 76 Top Elev 615.70 Throat Elev 614.78 Q = 2.56 cfs L = 11.68 Ft H = 0.17 Ft	614.78 Throat .25 1/2 Throat Height 1.00 Free Board .17 Water Height 616.20 Min Berm Elev	AI 95 Top Elev 599.50 Throat Elev 600.44 Q = 3.41 cfs L = 11.68 Ft H = 0.10 Ft	598.58 Throat .25 1/2 Throat Height 1.00 Free Board .10 Water Height 599.93 Min Berm Elev	AI 99 Top Elev 626.92 Throat Elev 626.00 Q = 1.64 cfs L = 11.68 Ft H = 0.13 Ft	626.00 Throat .25 1/2 Throat Height 1.00 Free Board .13 Water Height 627.38 Min Berm Elev
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The underground utilities shown herein were plotted from available information and do not necessarily reflect the actual existence, location, size, type, number, or location of these or other utilities. The general contractor shall be responsible for verifying the actual location of all underground utilities, shown or not shown, and shall be liable for any damage to any existing or proposed utility or construction of improvements. These provisions shall in no way absolve any party from complying with the Underground Facility Safety and Damage Prevention Act, Chapter 308, RSMo.



ZIP CODE : 63366

**SITE DEVELOPMENT ENGINEERING, INC.**  
12221 BIG BEND ROAD, ST. LOUIS, MISSOURI 63122 (314) 822-4800

**SUNSET RIDGE ESTATES**

DATE: 4/10/98 JOB NO.: 95-541 DRAWN BY: TWF  
DESIGN: JOY SCALE: 1" = 50'

**GRADING PLAN**

REV. 4/24/98 per CITY OF FALLON 152435 per CITY COMMENTS  
1/17/97 per CITY COMMENTS  
2/3/98 per CLIENT REVISIONS

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