



<p>PLAN-Pg.3 GRADING-Pg.9</p> <p>PLAN-Pg.4 GRADING-Pg.10</p> <p>PLAN-Pg.5 GRADING-Pg.11</p>	<p>AI 7 Top Elev 594.50 Throat Elev 593.58 Q = 3.99 cfs L = 11.68 Ft H = 0.23 Ft</p> <p>593.58 Throat .25 1/2 Throat Height 1.00 Free Board .23 Water Height 595.06 Min Berm Elev</p>	<p>AI 9 Top Elev 594.50 Throat Elev 593.58 Q = 3.99 cfs L = 11.68 Ft H = 0.23 Ft</p> <p>593.58 Throat .25 1/2 Throat Height 1.00 Free Board .23 Water Height 595.06 Min Berm Elev</p>	<p>AI 10 Top Elev 597.85 Throat Elev 596.97 Q = 3.96 cfs L = 11.68 Ft H = 0.23 Ft</p> <p>596.97 Throat .25 1/2 Throat Height 1.00 Free Board .23 Water Height 598.45 Min Berm Elev</p>	<p>AI 12 Top Elev 589.00 Throat Elev 588.08 Q = 4.01 cfs L = 11.68 Ft H = 0.24 Ft</p> <p>588.08 Throat .25 1/2 Throat Height 1.00 Free Board .24 Water Height 589.57 Min Berm Elev</p>	<p>AI 13 Top Elev 604.80 Throat Elev 603.88 Q = 3.48 cfs L = 11.68 Ft H = 0.21 Ft</p> <p>603.88 Throat .25 1/2 Throat Height 1.00 Free Board .21 Water Height 605.34 Min Berm Elev</p>	<p>AI 24 Top Elev 608.92 Throat Elev 608.00 Q = 5.39 cfs L = 11.68 Ft H = 0.29 Ft</p> <p>608.00 Throat .25 1/2 Throat Height 1.00 Free Board .29 Water Height 609.54 Min Berm Elev</p>	<p>AI 40 Top Elev 608.92 Throat Elev 608.00 Q = 5.39 cfs L = 11.68 Ft H = 0.29 Ft</p> <p>608.00 Throat .25 1/2 Throat Height 1.00 Free Board .29 Water Height 609.54 Min Berm Elev</p>
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ZIPCODE : 63366

SITE DEVELOPMENT ENGINEERING, INC.
PLANNING SURVEYING CIVIL ENGINEERING

1400 SOUTH LINDBERGH BLVD.-SUITE 5, ST. LOUIS, MISSOURI 63127 (314) 849-7900

SUNSET RIDGE ESTATES

DATE: 4/10/88 JOB NO.: 95-541 DRAWN BY: TWF
DESIGN: JOY SCALE: 1" = 50'

GRADING PLAN

REV. 4/24/88 per CITY OF FALLOW
8/30/88 per CLIENT REVISIONS
10/23/88 per CITY COMMENTS

SHEET 11 OF 55