

## INTRACITY COMMUNICATION

June 27, 2006

Rhonda Clark - SPS

**STONEGATE VILLAS – FIRST PLAT****SWALE GRADING**

The following lots include, or are adjacent to engineered swales designed for purposes of stormwater conveyance. An engineered plot plan is required for these lots in conformance with City requirements.

Minimum Low Openings must be a minimum of 1 foot above the 100-year storm energy grade line as measured perpendicular to the swale.

<u>LOT</u>	<u>SWALE</u>	<u>EGL DEPTH</u> (FEET)
7	A-A	0.46
8	A-A	0.46
19	F-F	0.32
20	F-F	0.32
21	F-F	0.32
22	F-F	0.32
23	F-F	0.32
29	B-B	0.39
30	B-B	0.39
34	D-D	0.35
35	D-D	0.35
36	D-D	0.35
37	D-D	0.35

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**RIGHT-OF-WAY GRADING**

The following lots are adjacent to an unimproved thoroughfare and require submission of an engineered plot plan. Grading of the lot frontage along the unimproved thoroughfare must match spot elevations indicated on the subdivision as-built grading plan.

**LOT**

15  
16  
17  
26  
27  
29  
30

If you have any questions, please contact me at 913-895-6182.

Berry Lutz  
Senior Engineering Technician

c: Schlager & Associates, P.A.  
Tony Meyers, P.E. – Supervisory Civil Engineer  
Stonegate Development Co., LLC, 269 Gardner Drive, New Century, KS, 66031  
Subdivision Flood File: Stonegate Villas First Plat  
City website