

INTRACITY COMMUNICATION

January 26, 2012

Rhonda Clark – SPS

**SUMMERWOOD ESTATES, THIRD PLAT
ESR #2010-00015**

NOTE: Building Permits will not be issued until the applicant produces a Sanitary Sewer Connection Permit from Johnson County Wastewater.

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 (FEET)</u>
37	A-A	0.76
38	A-A	0.76
39	A-A	0.76
40	A-A	0.76
41	A-A	0.76
42	B-B	1.01
43	B-B	1.01
44	B-B	1.01
45	B-B	1.01
46	B-B	1.01
47	B-B	1.01
57	B-B	1.01

MLO SET BY ENGINEER

The following lots are adjacent to large open stormwater conveyances which require freeboard for all building openings and tops of foundation walls. An engineered plot plan is required for these lots which show the minimum low opening established on the

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subdivision as-built grading plan and actual proposed building openings and top of foundation wall elevations.

<u>LOT</u>	<u>MLO (All Building Openings)</u>
37	1027.05
42	1024.01

If you have any questions, please contact me.

Ernie Longoria, P.E.
Civil Engineer II

c: David Miller, P.E. - Engineering Services Inspector Supervisor
Brandon Melius – Construction Inspector II
Mark Breuer – Schlagel & Associates, P.A.
Rick Inghram – Summerwood Associates, LLC
Summerwood Estates, Third Plat Subdivision Flood File
City website