

INTRACITY COMMUNICATION

December 14, 2012

Rhonda Clark – SPS

**MILLS FARM, ELEVENTH PLAT
ESR #2012-00008**

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>
220	L-L	1.13
222	I-I	1.18
223	I-I	1.18
228	P-P	0.47
229	P-P	0.47
231	Q-Q	0.64
232	Q-Q	0.64
232	R-R	0.74
234	O-O	0.36
234	T-T	1.74
235	M-M	1.47

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

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LOT

MLO (All Building Openings)

220	998.5
221	1000.1
222	1000.1
223	1000.1
224	1002.1
225	1002.1
233	988.8
234	989.4

If you have any questions, please contact me.

Ernie Longoria, P.E.
Civil Engineer II

c: Tim Tucker, P.E. - Phelps Engineering, Inc.
Tony Meyers, P.E. - Manager, Engineering Services
Jim Cannon - Senior Construction Inspector
Matt Adam - Mills Farm, LLC
Subdivision Flood File
City website