

INTRACITY COMMUNICATION

June 24, 2015

Rhonda Clark – SPS

**THE FARM AT GARNET HILL, THIRD PLAT
ESR #2014-00026 PIP #2014-00009**

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>
23	C-C	0.93
27	H-H	1.37
33	B-B	0.57
34	F-F	3.71
37	D-D	0.35
38	D-D	0.35

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.

<u>LOT</u>	<u>MLO (All Building Openings)</u>
26	970.7
28	962.6
29	965.9
30	971.0
31	974.2
32	990.9
34	974.4
35	971.0
36	964.7

The Farm at Garnet Hill, Third Plat
June 24, 2015
Page 2

MLO SET BY ENGINEER (cont'd)

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.

LOT
37

MLO (All Building Openings)
959.3

If you have any questions, please contact me.

Ernie Longoria, P.E.
Civil Engineer, Sr.

c: Phelps Engineering, Inc., Tim Tucker, P.E.
Dan White - Senior Construction Inspector
Tony Meyers, P.E. - Manager, Engineering Services
Garnet Hill, LLC, 10823 W 164th St., Overland Park, KS, 66062, 913-681-1230
The Farm At Garnet Hill First Plat
City website