

## INTRACITY COMMUNICATION

November 19, 2012

RHONDA CLARK – SPSS

**NOTE:** *Building Permits will not be issued until a Water Letter is received from Water One and the applicant produces a Sanitary Sewer Connection Permit from Johnson County Wastewater.*

**NOTE:** *Lot 56 is on hold until the sediment basin is removed.*

## MEADOWS OF MILLS FARM, THIRD 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.

<b><u>Lot</u></b>	<b><u>Section</u></b>	<b><u>EGL Depth (ft)</u></b>
56	D-D	0.70
57	D-D	0.70
58	D-D	0.70
59	D-D	0.70
60	D-D	0.70

**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.

<b><u>Lot</u></b>	<b><u>MLO (All building Openings)</u></b>
55	968.2
56	967.3

**FOUNDATION INVESTIGATION**

The following lots are constructed over areas that require special foundation designs to minimize potential for geotechnical related problems. The foundation investigation

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must be submitted and approved prior to a footing inspection. An Engineered plot plan is NOT required for this condition.

<b><u>Lot</u></b>	<b><u>Condition</u></b>
56	Fill

### **LOT GRADING**

The following lots require specific grading to ensure proper drainage paths between the western berm. An engineered plot plan is required for these lots which show the drainage paths based upon grading specified by the Engineer.

### **Lot**

49

51

52

If you have any questions, please contact me at 913-895-6258.

Ernie Longoria, P.E.  
Civil Engineer II

cm

c: Tony Meyers, P.E. - Manager, Engineering Services  
Ed Reyes, Senior Engineering Technician  
Jim Cannon, Senior Construction Inspector  
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Developer File: Meadows of Mills Farm, Third Plat