

## INTRACITY COMMUNICATION

June 7, 2004

THERESE LYONS – SPSS

## HAMPTON PLACE – 9TH PLAT

## SITE GRADING

Engineering Studies indicate the following lots will be adjacent to areas where storm water runoff will be concentrated during storms in excess of the 5-year design storm.

An engineered plot plan, sealed by a Kansas professional engineer, will be required for each lot and must include size, location and grades for overflow swales, elevations for openings around the perimeter of the house and contours indicating yard grading. Plans shall be designed such that all openings will be a minimum of **1 foot above the 100-year energy grade line elevations.**

<u>LOTS</u>	<u>SWALE</u>	<u>EGL DEPTH, FEET</u>
426	G-G	1.70
427	G-G	1.70
431	F-F	1.03
432	F-F	1.03
445	A-A	0.61
446	A-A	0.61
446	B-B	0.85
447	A-A	0.61
448	B-B	0.85
449	B-B	0.85
449	D-D	0.70
450	D-D	0.70
450	I-I	0.76
451	I-I	0.76
455	J-J	0.81

<u>LOTS(con't)</u>	<u>SWALE</u>	<u>EGL DEPTH, FEET</u>
456	I-I	0.76
456	J-J	0.81
457	H-H	0.44
457	I-I	0.76
458	H-H	0.44
459	D-D	1.60
459	H-H	0.44
460	D-D	0.70
461	B-B	0.85
462	B-B	0.85
463	B-B	0.85
464	C-C	1.60
465	C-C	1.60
480	E-E	0.49
481	E-E	0.49

**FOUNDATION INVESTIGATION**

The following lots meet the requirement to have a special foundation investigation performed prior to footing inspection:

<u>LOTS</u>	<u>CONDITION</u>
425	Fill
426	Fill

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

Berry Lutz – Etsr

mb

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