

INTRACITY COMMUNICATION

June 16, 2008

Rhonda Clark – SPS

REVISED

LINDEN PLACE – 3RD, 4TH, 5TH, & 6TH PLAT

(Replat of Linden Place 4th which was a replat of Linden Place 3rd which was a replat of Linden Place 2nd which was a replat of Linden Place 1st)

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</u>
12	C	0.74
13	A	0.70
14	C	0.74
15	A	0.70
16	A	0.70
17	A	0.70
26	A	0.70
27	A	0.70
28	B	0.63
29	B	0.63

FEMA SPECIAL FLOOD HAZARD AREAS (SFHA)

The following lots are adjacent to FEMA Special Flood Hazard Areas and require submission of an engineered plot plan. The minimum low opening must be at least **2 feet** above the Base Flood Elevation (BFE) AND **1 foot** above the future (Planning) energy grade line as shown on the as-built grading plan as shown below:

<u>LOT</u>	<u>MINIMUM LOW OPENING</u>
11	875.5
12	875.7
13	876.5
14	876.3
15	876.4
16	877.1
17	879.1
27	879.1
28	879.2
29	877.0
30	877.1
31	877.5
32	877.6
33	877.7
34	877.7
35	877.4

POST CONSTRUCTION ELEVATION CERTIFICATE REQUIRED

The following lots require submission and City approval of a post construction elevation certificate to verify that the as-constructed minimum low opening conforms with the City's Floodplain Zoning Ordinance. The post construction elevation certificate must be approved prior to scheduling of a plumbing rough-in inspection.

<u>LOT</u>	<u>MINIMUM LOW OPENING</u>
11	875.5
12	875.7
13	876.5
14	876.3
15	876.4

LOT (con't)

MINIMUM LOW OPENING (con't)

16	877.1
17	879.1
27	879.1
28	879.2
29	877.0
30	877.1
31	877.5
32	877.6
33	877.7
34	877.7
35	877.4

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

Berry Lutz, ETsr

mb

c: Jon Parker, Phelps Engineering Inc.
Scott Harder - S & F Development Company
Flood File: Linden Place – 3rd Plat, 4th Plat, 5th Plat, & 6th Plat