Exhibit #1 cont

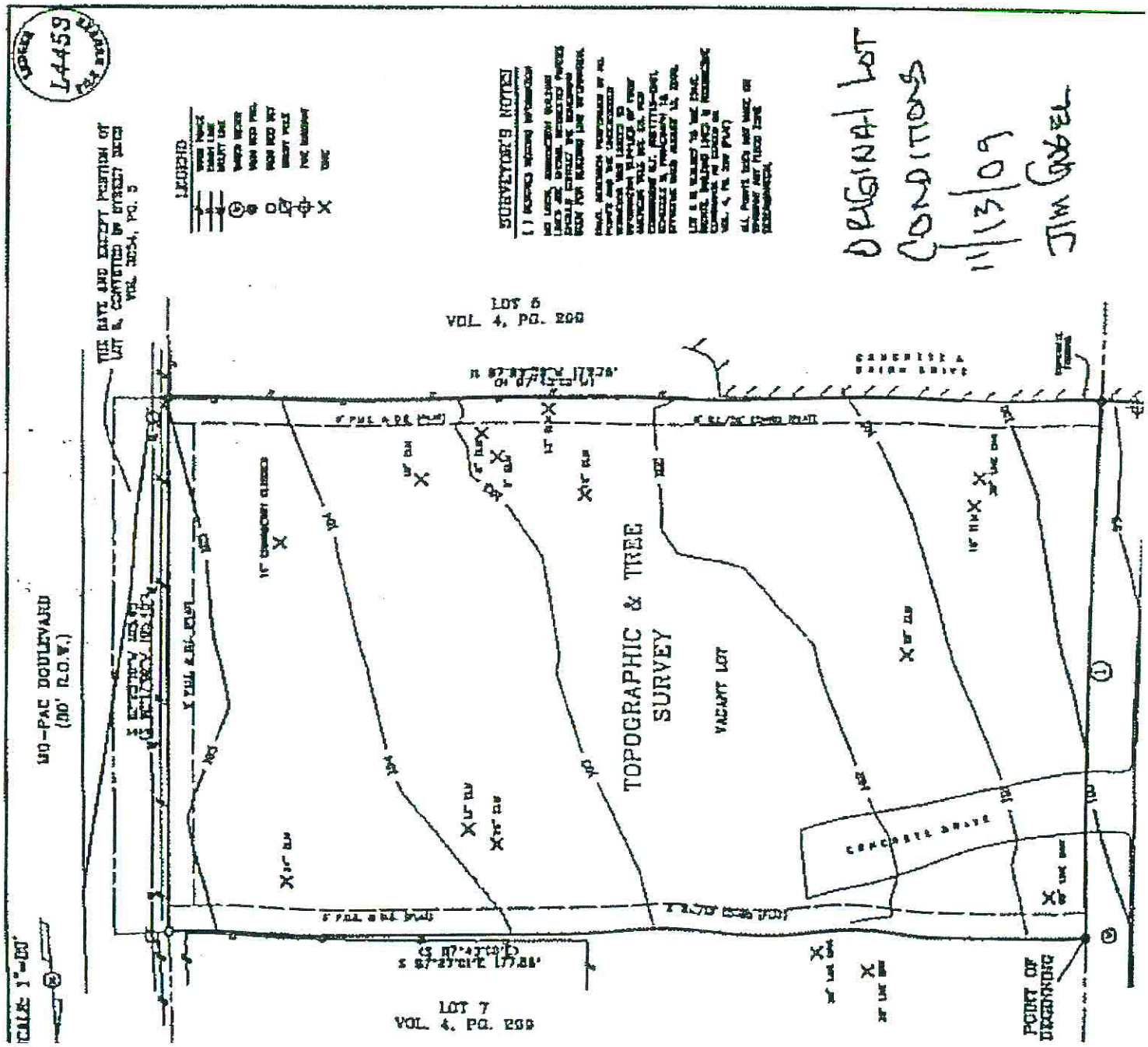



Exhibit #2


Exhibit #3


Exhibit #4

Exhibit #5

September 8, 2010

Mike Huus
David Weekley Homes

RE: 4709 Highland Terrace

Mike:

As Per my site visit at 4709 Highland Terrace in Austin, Texas; below are my observations and recommendations. These observations are based on my site visit, experience, and opinion. Please do not hesitate to contact me with any questions or concerns.

Overall Observations:

- 40" Live Oak on left side of drive way: sever root cuts, exposed roots and excessive fill present.
- 28" and 36" Live Oaks in neighbor's yard: have minimal impact from construction.
- 18" Elm near home: root damage from house construction.
- 18" Elm and 30" Live Oak: minimum damage.
- Most trees on site have excessive fill.

Recommendations:

- A deep root stimulator should be applied to all trees on site.
- All excessive fill dirt should be removed from the base of the tree.
- Prune and seal all exposed roots on the 40" Live Oak.
- The 40" Live Oak should undergo root rejuvenation treatment.
- All dead wood should be removed from the 18" Elm near the house to encourage growth.
- The 40" Live Oak should have a follow up fertilization one year from the initial treatment.

Deep Root Fertilization: The trees should be deep root fertilized with Plant Health Care Mycor-Injectable and applied via subsurface high pressure soil injection at a rate less than or equal to 100-150 PSI using a soil probe. Application rate was 2 liters per injection site on a 3 foot grid beneath the drip line of the trees.

Root Rejuvenation: Root rejuvenation uses an air spade to aerate the soil and incorporate organic material into the upper level of the soil profile, creating a conducive environment for the tree roots to grow.

Should you have any questions or concerns please feel free to contact me on my mobile 512.203.3770 or through email: lee@certifiedarbor.com.

Sincerely,

Lee Evans
President
Certified Arbor Care, Inc.
ISA Certified Arborist TX-1339A
Texas Oak Wilt Certified TOWC-0024

CERTIFIED
ARBOR CARE

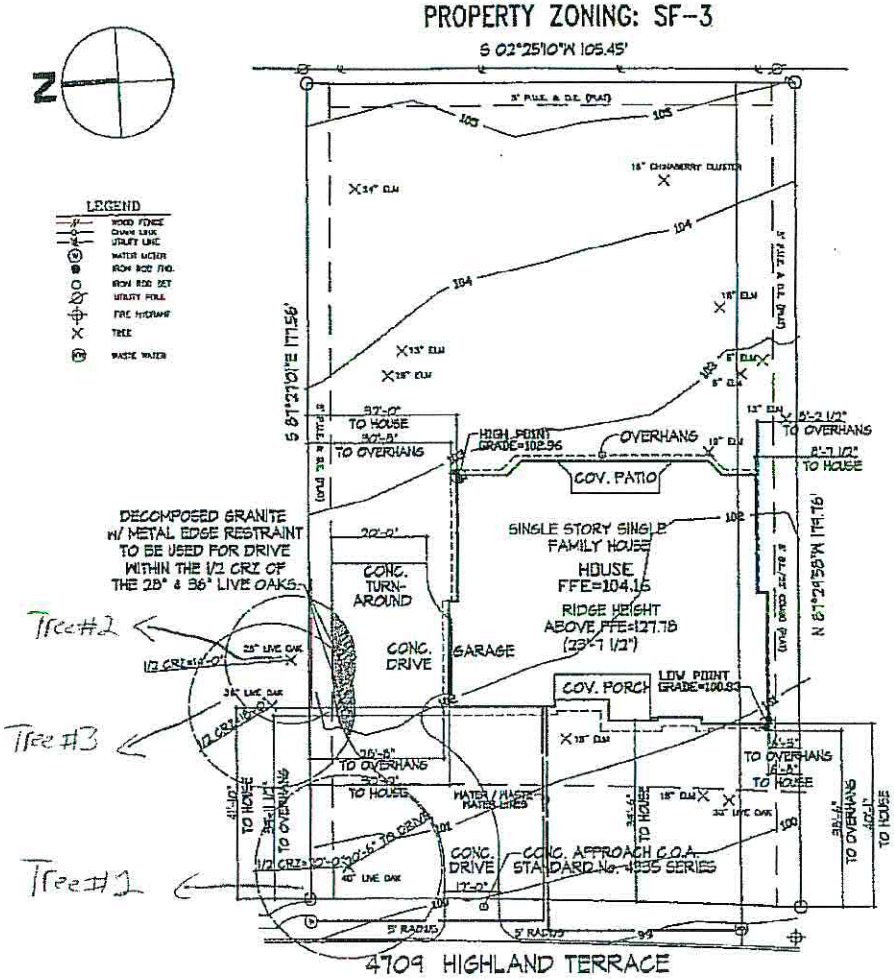
phone 512·671·8733
fax 512·582·6872
P.O. BOX 1868
Round Rock, TX 78680

Exhibit #6

Exhibit #7

David Weekley Homes				Rev.	
Drawing No. CITY PLAN	Drawn By: DRN	Date: DATE	Scale: SCALE	1	11/09/09 ADG
				2	08/31/10 ADG
				3	09/08/10 ADG
				4	

FINAL 11-09-09
PROPERTY ZONING: SF-3



4709 HIGHLAND TERRACE

F.A.R. CALCULATIONS

TOTAL GROSS FLOOR AREA	2,776.00
*GARAGE (attached)	520.00
*Subtract 200.00 sq. ft for off-street parking	-200.00
TOTAL GROSS FLOOR AREA	3,096.00
TOTAL GROSS GROSS AREA OF LOT	18,853.12
FLOOR AREA RATIO (max. 0.4% of lot area)	16.42%

SIDEWALL ARTICULATION

NO SIDEWALL ARTICULATION REQUIREMENT FOR SINGLE STORY STRUCTURE

LEGAL DESCRIPTION

HIGHLAND PARK WEST
LOT 6, BLOCK "D"
4709 HIGHLAND TERRACE

BUILDING COVERAGE

LOT SQ. FT.	18,853.72	100.00 %
LIVING AREA (a/c)	2,776.00	
GARAGE (attached)	520.00	
COV. PATIO	144.00	
COV. PORCH	157.00	
TOTAL BUILDING COVERAGE	3,597.00	19.07%

IMPERVIOUS COV.

TOTAL BUILDING COV.	3,597.00	
DRIVEWAY	1,244.00	
A/C PADS (2 @ 9.0)	18.00	
TOTAL IMPERV. COVERAGE	4,859.00	25.77%

THE SEAL ON THIS PAGE PERTAINS ONLY TO THE AFFIRMATION OF THE COMPLIANCE OF THESE PLANS TO THE RESIDENTIAL DESIGN AND COMPATIBILITY STANDARDS FOR THE CITY OF AUSTIN

SITE PLAN

SCALE: 1" = 30'-0"

Exhibit #8

Exhibit #9


Exhibit #10

Exhibit #11

Exhibit #12