

	TANGENT TABLE	
TANGENT	BEARING	LENGTH
T1 T2 T3 T4 T5 T6 T7 T8 T9 T10 T11 T12 T13 T14 T15 T16 T17 T18 T19 T20 T21 T22 T23 T24 T25 T26 T27 T28 T29 T30 T31 T32 T34 T35 T36 T37 T38 T39 T40 T41 T42 T43 T44 T45 T46 T47 T48 T49 T50 T51 T52 T53 T54 T55 T56	N 44*52'05" E N 25*55'30" E N 44*52'05" E N 88*13'41" E N 01*46'19" W N 01*47'11" W N 88*13'41" E N 50*19'05" E S 88*13'41" W N 70*11'11" W N 18*13'42" E N 88*12'17" E N 01*47'43" W S 31*28'37" W S 88*12'49" W S 72*14'29" W N 72*14'29" E N 88*13'41" E N 88*13'41" E N 88*13'41" E S 01*46'19" E N 01*46'19" E N 01*46'19" E S 01*47'30" W S 01*47'30" W S 01*47'30" E S 88*12'17" W N 88*12'17" E S 88*12'30" E S 01*47'30" E S 01*47'30" E S 01*47'30" E S 88*12'30" E S 88*12'49" W S 88*12'49" W S 88*38'32" E	121.34' 50.00' 4.74' 53.94' 20.00' 140.07' 120.00' 25.58' 151.10' 50.00' 160.07' 50.14' 20.00' 17.94' 99.12' 22.74' 15.60' 18.45' 19.94' 402.00' 402.00' 119.00' 310.66' 310.66' 38.55' 38.55' 43.58' 43.58' 43.58' 43.58' 43.58' 582.24' 674.23' 25.00' 28.00' 124.00' 136.00' 119.00' 25.00' 119.00' 25.00' 119.00' 25.00' 119.00' 25.00' 119.00' 273.01' 273.01' 365.02' 115.14' 108.71' 13.03' 18.15'

COORDINATE TABLE

1	NORTHING 7018444.0031	
0		2607700 9404
2		200/309.0404
	7017145.4000	2607350.4616
3	7017120.0532	2606537.7630
4	7017260.0524	2606533.3966
5	7017321.3644	2606593.8437
6	7017325.0749	2606713.7863
7	7017514.9829	2606707.8634
8	7017665.6526	2606632.8654
9	7017732.4893	2606646.9839
10	7017748.8206	2606666.6677
11	7017744.1483	2606515.6385
12	7017749.4799	2606517.4629
13	7017766.4281	2606470.4230
14	7017758.6574	2606467.7823
15	7017739.8541	2605867.8762
16	7017145.4000 7017120.0532 7017260.0524 7017321.3644 7017325.0749 7017514.9829 7017665.6526 7017732.4893 7017748.8206 7017749.4799 7017766.4281 7017758.6574 70177739.8541 7017773.9742 7017926.0083 7018049.5169 7018049.5169 7018069.5070 7018111.2102	2605842.3664
17	7017926.0083	2605892.4356
18	7018034.5352	2605939.8006
19	7018047.9460	2605961.7419
20	7018049.5169	2606011.8599
21	7018069.5070	2606011.2333
22	7018111.2102	2605989.7062
23	7018175.3556	2606045.5239
24	7018261.3540	2606131.1269
25	7018175.3556 7018261.3540 7018249.6399 7018294.6083 7018298.0969	2606152.7155
26	7018294.6083	2606174.5751
	7018298.0969	2606167.7008
28		2606171.0436
	7018381.5454	
	7018391.5569	
31	7018393.2248	
32	7018413.2152	2606314.6329

LOT AREA TABLE

BLOCK	LOT	SQ. FT.	BLOCK	LOT	SQ. FT.	BLOCK	LOT	SQ. FT.	BLOCK	LOT	SQ. FT.		
8888888	1 2 3 4 5 6 7	12978 10560 10200 10200 10200 10055 10055		F F F	F 3 F 4 F 5	2 1685 3 1275 4 1209 5 1209 6 1404	19993 16854 12751 12097 12094 14046 11936	H H H H H H	1 2 3 4 5 6	10275 10942 10225 10302 12511 13355	1	1 2 3 4 5 6 7	11600 10055 10449 10615 11045 10084
***************************************	8 9 10 11 12 13 14 15 16	10200 10218 14753 10200 10200 10200 10200 10200 10055 11600	יה ההההההה ההה	9 10 11 12 13 14 15 16 17 18 19 20 21	78 99 10 11 12 13 14 15 16 17 18 19 20	10125 10125 10125 10125 10125 10125 10125 10989 12844 14701 17719 10378 10200 10200 10200 13086		1 23 4 5 6 7 8 9 10	10088 10091 10062 10714 10000 10105 10720 10125 10125		8 9 10 11 12 13 14 15 16	10077 11682 13584 12099 10455 10519 10199 10200 10200 10055	

NOTES:

- 1. NO FENCES OR OTHER STRUCTURES SHALL BE CONSTRUCTED OR PLACED WITHIN DEDICATED DRAINAGE EASEMENTS.
- 2. A 15'x15' VISIBILITY EASEMENT SHALL BE AT ALL ALLEY AND STREET INTERSECTIONS.
- 3. A 25'x25' VISIBILITY EASEMENT SHALL BE AT ALL STREET INTERSECTIONS.
- 4. 100-YEAR FLOODPLAIN PER FIRM MAP PANEL
- #480543 0045 B, DATED SEPTEMBER 17, 1980. 5. ALL PROPOSED ALLEY RIGHT-OF-WAY DEDICATIONS ARE 20'.
- 6. ALL PROPOSED STREET RIGHT-OF-WAY DEDICATIONS ARE 50'. ALL OPEN SPACE/DRAINAGE RIGHT-OF-WAYS TO BE MAINTAINED BY THE HOA.

Winkelmann
& Associates, Inc.
CONSULTING GIVIL ENGINEERS = SURVEYORS
T PAZA DHIVE, SUITE 100
(972) 400-7000 Lofland Farms 5-B

m I 5 FINAL PLAT FARMS, PHASE S - 30.235 ACF AND TO LOFL, 69

5

JANE ELLEN LINDLE

COMMISSION EXP

March 4, 2005

13

WHEREAS, D.R. Horton, Inc. is the owner of a tract of land situated in the W. H. Baird Survey Abstract No. 25, Rockwall County, Texas and being a partion of a tract of land described in a deed to Continental Homes as recorded in Volume 2322, Page 0207 of the Deed Records of Rockwall County, Texas (DRRCT) and being more particularly described as follows:

COMMENCING at a concrete right-of-way monument found for the most northwesterly corner of a corner clip at the intersection of the westerly right-of-way line of FARM TO

MARKET ROAD 549 (on 80 foot right-of-way) and the southerly right-of-way line of STATE HIGHWAY 276 (a 120 foot right-of-way);

THENCE along the westerly right-of-way line of FM 549 as follows:

South 47"38'55" East a distance of 85.00 feet to a concrete manument found;

South 01'47'30" East a distance of 541.52 feet to a 1/2 inch iron rod with a red plastic cap stamped "WAI" for the POINT OF

THENCE continuing along the westerly right-of way line of said FM 549 South 01°47'30" East a distance of 1299.24 feet to point from which a wood right-of-way monument bears North 34'36'38" West a distance of 0.76 feet, said point being the most southeasterly

THENCE departing the westerly right—orf—way line of said FM 549 and along the southerly line of said Continental Homes tract South 8872'49" West a distance of 813.09 feet to a 1/2 inch iron rod set with a red plastic cap stamped "WAI" for the most southwesterly corner of LOFLAND FARMS, PHASE 5--A, an addition to the City of Rockwall, Texas as recorded in Cabinet E, Pages 353--355 (DRRCT);

THENCE departing said southerly line of said Continental Homes tract and along the easterly line of said LOFLAND FARMS, PHASE 5-A

North 01°47"11" West a distance of 1.40.07 feet to a 1/2 inch iron rod set with a red plastic cap stamped "WAI" for the beginning of a non-tangent curve to the left having a radius of 59.50 feet, a chord begring North 44°35"35" East and a chord distance of 86.10

Along said non-tangent curve to the left through a central angle of 92'41'30" for an arc length of 96,26 feet to a 1/2 inch Iron rod set with a red plastic cap stamped "WAI" for corner;

North 88°13'41" East a distance of 120.00 feet to a 1/2 inch iron rod set with a red plastic cap stamped "WAI" for corner; North 01°47"11" West a distance of 190.00 feet to a 1/2 inch iron rod set with a red plastic cap stamped "WAI" for corner;

North 26°27'45" West a distance of 168.30 feet to a 1/2 inch iron rad set with a red plastic cap stamped "WAI" for the beginning of a curve to the right having a radius of 55.00 feet, a chord bearing North 11°55'40" East and a chord distance of 68.31 feet;

Along said curve to the right through a central angle of 76°46°50° for an arc length of 73.70 feet to a 1/2 inch iron rod set with a red plastic cap stamped "WAI" for corner;

North 5015'05" East a distance of 25.58 feet to a 1/2 inch iron rod set with a red plastic cap stamped "WAI" for corner;

South 88"3'41" West a distance of 151.10 feet to a 1/2 inch from rod set with a red plastic cap stamped "WAI" for the beginning of a non-tangent curve to the right having a radius of 175.00 feet, a chord bearing North 18'53'28" East and a chord distance of 5.64

Along said non-tangent curve to the right through a central angle of 01°50'42" for an arc length of 5,64 feet to a 1/2 inch iron rod set with a red plastic cap stamped "WAI" for conner;

North 70°11'11" West a distance of 50.00 feet to a 1/2 inch iron rod set with a red plastic cap stamped "WAI" for the beginning of a non-tangent curve to the left having a radius of 225,00 feet, a chord bearing South 18'46'07" West and a chord distance of 8.21

Along said non-tangent curve to the left through a central angle of 0.2°05".24" for an arc length of 8.21 feet to a 1/2 inch iron rod

South 88"12'17" West a distance of 600.20 feet to a 1/2 linch iron rod set with a red plastic cap stamped "WAI" for the beginning of a curve to the right having a radius of 26,00 feet, a chord bearing North 36'47'01" East and a chord distance of 42.60 feet;

Along said curve to the right through a central angle of 110°01'25" for an arc length of 49.93 feet to a 1/2 inch iron rod set with a red plastic cap stamped "WAI" for corner;

North 18"13"42" East a distance of 160.07 feet to a 1/2 inch iron rod set with a red plastic cap stamped "WAI" for the beginning of a curve to the right having a radius of 635.00 feet, a chard bearing North 23°34'41" East and a chard distance of 118.41 feet; Along said curve to the right through a central angle of 10°41'59" for an arc length of 118.58 feet to a 1/2 inch iron rod set with a

red plastic cap stamped "WAI" for the beginning of a curve to the right having a radius of 26.00 feet, a chord bearing North 58"33"59" East and a chord distance of 25.72 feet;

Along said curve to the right through a central angle of 59'16'36" for an arc length of 26.90 feet to a 1/2 inch iron rod set with a red plastic cap stamped "WAI" for corner;

North 88°12'17" East a distance of 50.14 feet to a 11/2 inch iron rod set with a red plastic cap stamped "WAI" for conner;

North 01'47'43" West a distance of 20.00 feet to a 1/2 inch iron rod set with a red plastic cap stamped "WAI" for the beginning of a non-tangent curve to the right having a radius of 26,00 feet, a chord bearing North 2718"10" West and a chord distance of 46.93

Along said non-tangent curve to the right through a central angle of 128'59'07" for an arc length of 58.53 feet to a 1/2 inch iron rod set with a red plastic cap stamped "WAI" for the beginning of a curve to the right having a radius of 635.00 feet, a chard bearing North 41 0144" East and a chord distance of 85.03 feet;

Along said curve to the right through a central angle of 07'40'41" for an arc length of 85.09 feet to a 1/2 inch iron rod set with a red plastic cap stamped "WAI" for corner;

North 44°52'05" East: a distance of 121.34 feet to a 1/2 inch iron rod set with a red plastic cap stamped "WAI" for the beginning of a non-tangent curve to the left having a radius of 275.00 feet, a chord bearing South 61°30'56" East and a chord distance of 24.56

Along said non-tangent curve to the left through a central angle of 05'07"09" for an arc length of 24.57 feet to a 1/2 inch iron rod set with a red plastic cap stamped "WAI" for corner;

North 25'55'30" East a distance of 50.00 feet to a 1/2 inch iron rod set with a red plastic cap stamped "WAI" for the beginning of a non-tangent curve to the right having a radius of 225.00 feet, a chard bearing North 63°05'37" West and a chard distance of 7.7"

Along said non-tangent curve to the right through a central angle of 01°57'47" for an arc length of 7,71 feet to a 1/2 inch iron rod set with a red plastic cap stamped "WAI" for corner: 5.64

North 44°52'05" East a distance of 4.74 feet to a 1/2 inch iron rod set with a red plastic cap stamped "WAI" for the beginning of a curve to the left having a radius of 880.00 feet, a chord bearing North 41"23'26" East and a chard distance of 106.76 feet;

Along said curve to the left through a central angle of 06'57'18" for an arc length of 106.82 feet to a 1/2 inch iron rad set with a red plastic cap starmped "WAI" for the beginning of a curve to the right having a radius of 26.00 feet, a chord bearing North 63"04"14" East and a chord distance of 22.11 feet;

Along said curve to the right through a central angle of 50°18'54" for an arc length of 22.83 feet to a 1/2 inch iron rod set with a red plastic cap stamped "WAI" for corner:

THENCE North 8873'41" East a distance of 53.94 feet to a 1/2 inch iron rod set with a red plastic cap stamped "WAI" for corner;

THENCE North 01°46'19" West a distance of 20.00 feet to a 1/2 inch iron rod set with a red plastic cap stamped "WAI" in the northerly line of said Continental Homes tract:

THENCE departing the easterly line of said LOFLAND FARMS, PHASE 5-A and along the northerly line of said Continental Homes tract North 88"12"41" East a distance of 995.68 feet to the POINT OF BEGINNING;

CONTAINING within these metes and bounds 30.235 agres or 1,317,036 square feet of land more or less. The bearings herein are based upon the Final Plat of Lofland Forms, Phase 1 an addition to the City of Rockwall as recorded in Cabinet D, Pages 283--284 (DRRCT);

STATE OF TEXAS COUNTY OF ROCKWALL

We the undersigned owner of the land shown on this plat, and designated herein as the LOFLAND FARMS, PHASIE 5—B, subdivision to the City of Rockwall, Texas and whose rigime is subscribed hereito, hereby dedicate to the use of the public forever all streets, alleys, parks, water courses, drains, easements and public places thereon shown on the purpose and consideration therein expressed. We further certify that all other parties who have a rnortgage or lien interest in the LOFLAND FARMS, PHASE 5-El, subdivision have been riotified and signed this plat.

We understand and do hereby reserve the easement strips shown on this plat for the purposes stated and for the mutual use and accommodation of all utilities desiring to use or using some. We also understand the following:

- 1. No buildings shall be constructed or placed upon, over, or across the utility easements as described herein
- Any public utility shall have the right to remove and keep removed all or part of any buildings, fences, trees, shrubs, or other growths or improvements which in any way endanger or interfere with construction, maintenance or efficiency of their respective system on any of these easement strips; and any public utility shall at all times have the right of ingress or egress to, from and upon the said easement strips for purpose of construction, reconstruction, inspecting, patrolling, maintaining and either adding to or removing all or part of their respective system without the necessity of, at any time,
- The City of Rockwall will not be responsible for any claims of any nature resulting from or occasioned by the establishment of grade of streets in the subdivision.
- The developer and subdivision engineer shall bear total responsibility for storm drain improvements
- The developer shall be responsible for the necessary facilities to provide drainage patterns and drainage controls such that properties within the drainage area are not adversely affected by storm drainage from the development.
- No house dwelling unit, or other structure shall be constructed on any lot in this addition by the owner or any other person until the developer and/or owner has complied with all requirements of the Subdivision Regulations of the City of Rockwall regarding improvements with respect to the entire block on the street or streets on which property abuts, including the actual installation of streets with the required base and paving, curb and gutter, water and sewer, drainage structure, storm structures, storm sewers, and alleys, all according to the specifications of the City of Rockwall;

Until an escrow deposit, sufficient to pay for the cost of such improvements, as determined by the City's engineer and/or city administrator, computed on a private commercial rate basis, has been made with the city secretary, accompanied by an agreement signed by the developer and/or owner, authorizing the city to make such improvements at prevailing private commercial rates, or have the same made by a contractor and pay for the same out of the escrow deposit, should the developer and/or owner fall or refuse to install the required improvements within the time stated in such written agreement, but in no case shall the City be obligated to make such improvements itself. Such deposit may be used by the owner and/or developer as progress payments as the work progresses in making such improvements by making certified requisitions to the city secretary, supported by evidence of work done; or

Until the developer and/or owner files a corporate surety bond with the city secretary in a sum equal to the cost of such improvements for the designated area, guaranteeing the installation thereof within the time stated in the bond, which time shall be fixed by the city council of the

We further acknowledge that the dedications and/or exactions made herein are proportional to the impact of the subdivision upon the public services required in order that the development will comport with the present and future growth needs of the City; We, our successors and assigns hereby waive any claim, damage, or cause of action that we may have as a result of the dedigation of exactions made herein.

NOTE: It shall be the policy of the City of Rockwall to withhold issuing building permits until all streets, water, sewer and storm drainage systems have been accepted by the City. The approval of a plat by the City does not constitute any representation, assurance or guarantee that any building within such plat shall be approved, authorized or permit therefore issued, nor shall such approval constitute any representation, assurance or guarantee by the City of the adequacy and availability of water for personal use and fire protection within such plat, as required under Ordinance 83-54.

WITNESS MY HAND, at _K/OL

D.R. Horton-Texas, LTD. a Texas limited partnership

BY: D.R. Horton, Inc. a Delaware corporation, its sale General Partner

David L. Booth, Vice President

My Commission Expires:

STATE OF TEXAS COUNTY OF DALLAS

Before me the undersigned authority, a Notary Public in and for the County and State, personally appeared David L. Booth known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and considerations herein expressed.

GIMEN UNDER MY HAND AND SEAL OF OFFICE, this Notary Public in and for State of

JANE ELLEN LINDLEY MY COMMISSION EXPIRES March 4, 2005

I, the undersigned, hereby declares that the survey map hereon, and the field note description heron, depicts and describes the results of an actual on the ground survey made on the 6th day of April, 2004 under my supervision, and that except as shown there are no visible enchroachments, protrusions, easements or right-of-ways. This survey substantially conforms to the Minimum Standards of Practice as approved by the Texas Board of Professional Land Surveyors

B.J. Elam Registered Professional Land Surveyor Texas Registration No. 4581 Winkelmonn & Associates, Inc. 6570 Hillcrest Plaza Drive, Suite 100 Dallas, Texas 75230 972/490-7090

STATE OF TEXAS COUNTY OF DALLAS

Before me the undersigned authority, a Notary Public in and for the County and State, personally appeared B. J. Elam known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and considerations herein expressed.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, this 2004

Notary Public in and for State of Texas My Commission Expires: 3-9-00

RECOMMENDED FOR FINAL APPROVAL

and Zoning Commission hurk Lold 8-25-04 Chuck Todd, City Engineer

APPROVED

I hereby certify that the above and foregoing plat of an addition to the City of Rockwall. Texas was approved by the City Council of the City of Rockwall on the _____ clay of

This approval shall be invalid unless the approved plat for such addition is recarded in the office of the County Clerk of Rockwall. County, Texas, within one hundred twenty (120) day from said date of final approval.

Said addition shall be subject to all the requirements of the Subdivision Regulations of the City of Rockwall.

Mayor, City of Rocking