

43

ORDINANCE NO. \_\_\_\_\_

1 **AN ORDINANCE AMENDING ORDINANCE NO. 850131-Q TO REZONE AND**  
2 **CHANGE THE ZONING MAP FROM RESEARCH AND DEVELOPMENT**  
3 **PLANNED DEVELOPMENT AREA (R&D-PDA) COMBINING DISTRICT TO**  
4 **RESEARCH AND DEVELOPMENT PLANNED DEVELOPMENT AREA (R&D-**  
5 **PDA) COMBINING DISTRICT FOR LAND COMMONLY KNOWN AS THE**  
6 **SCHLUMBERGER PLANNED DEVELOPMENT AREA LOCATED AT 8311 FM**  
7 **620 ROAD NORTH.**

8  
9 **BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF AUSTIN:**

10  
11 **PART 1.** The Schlumberger Planned Development Area (the "Original PDA") is  
12 comprised of approximately 438 acres of land located at 8311 FM 620 Road North in  
13 Travis County and more particularly described by metes and bounds in Ordinance No.  
14 850131-Q. The Original PDA was approved January 31, 1985 under Ordinance No.  
15 850131-Q (the "Original PDA Ordinance") and zoned under Ordinances No. 850214-E and  
16 No. 880428-F.

17  
18 **PART 2.** The zoning map established by Section 25-2-191 of the City Code is amended to  
19 change the base district from research and development planned development area (R&D-  
20 PDA) combining district to research and development planned development area (R&D-  
21 PDA) combining district on the property described in Case No. C2A-84-002, on file at the  
22 Neighborhood Planning and Zoning Department, as follows:

23  
24 Lots 1, 2, 3, and 4, Schlumberger Subdivision, a Subdivision in the City of  
25 Austin, Travis County, Texas, according to the map or plat of record, under  
26 Document No. 200000066, of the Official Public Records of Travis County,  
27 Texas (the "Property"),

28  
29 locally known as 8311 RM 620 Road North, in the City of Austin, Travis County, Texas,  
30 and generally identified in the map attached as Exhibit "A".

31  
32 **PART 3.** This ordinance amends Ordinance No. 850131-Q. The Original PDA shall  
33 conform to the limitations and conditions set forth in the Original PDA Ordinance as  
34 amended by this ordinance.

35  
36 **PART 4.** The Original PDA Ordinance is amended to delete the recitals and Sections 1, 2,  
37 3, 5, 6, 7, and 8. Section 7 is replaced by Part 5 of this ordinance. Exhibit B of the Original

1 PDA Ordinance is deleted and replaced by a new Exhibit "B" attached to this ordinance.  
2 Section 4 is modified as shown in this Part.

3  
4 **SECTION 4** The development, use and occupancy of the Property shall be subject to the  
5 following provisions the applicable provisions of Title 25 of the City Code unless  
6 otherwise provided in this ordinance:

7  
8 Definitions: In this ordinance, Facility shall means a facility operated with any of the  
9 permitted uses on the Property.

10  
11 Applicable regulations: Except as otherwise provided in this ordinance, the Property  
12 may be developed in accordance with Section 25-2-492 (Site Development Regulations)  
13 and Section 25-2-603 (Research and Development (R&D), District Regulations) of the City  
14 Code.

15  
16 A. Uses:

17  
18 ~~(1) No residential use shall be permitted upon the Property except for~~  
19 ~~watchmen or custodians in conjunction with the Facility.~~

20  
21 ~~(2)~~(1) No outdoor storage or display of material or products shall be  
22 permitted other than (a) the temporary storage of construction  
23 materials and equipment; (b) the location of docks, trucks, trailers,  
24 equipment, dumpsters, drum storage, and shipping and receiving areas  
25 so long as such items are screened from view from all public roads  
26 immediately adjacent to and at a level not more than ten (10) feet  
27 above the Property; and (c) storage tanks, cooling towers, treatment  
28 facilities, and support facilities normally segregated from primary  
29 structures.

30  
31 ~~(3)~~(2) Uses permitted shall include:

32  
33 (a) Offices for administrative, business, financial sales, and  
34 marketing operations.

35  
36 (b) Laboratories for product and process research, development,  
37 analysis and testing.

38  
39 (c) Assembly of products which are related to the research and  
40 development activities being conducted on the Property. Any

1 such assembly shall be conducted within fully enclosed  
2 building(s) and in compliance with the standards set forth  
3 herein.

- 4
- 5 (d) Uses incidental and accessory to the administrative, office,  
6 research and development, and assembly activities at and in the  
7 Facility, including, without limitation, food service facilities;  
8 meeting and training facilities; health and recreational facilities;  
9 storage facilities and areas; maintenance facilities and areas;  
10 treatment facilities; control devices, equipment and areas;  
11 cooling towers; mechanical and electrical utility and/or  
12 communications equipment, facilities and areas; electrical  
13 transformers and substations; and utility facilities, areas and  
14 centers.
- 15
- 16 (e) Support uses and facilities normally segregated from primary  
17 structures.
- 18
- 19 (f) For Lot One, retirement housing (large site) residential use as  
20 defined by Section 25-2-3, Austin Land Development Code,  
21 together with accessory uses which are primarily for the  
22 convenience of residents, employees, clients, patients or  
23 visitors, including without limitation financial services, food  
24 sales, general retail sales (convenience), medical offices, and  
25 personal improvement services.
- 26
- 27 (g) College and university facilities use, as defined by Section 25-  
28 2-6, Austin Land Development Code, and all incidental and  
29 accessory uses, including, but not limited to classrooms,  
30 auditoriums, labs, dormitories, dining halls, athletic facilities,  
31 administration offices and similar facilities and without  
32 limitation as to the size of the campus.
- 33
- 34 (h) For Lot One, congregate living use as defined by Section 25-2-  
35 6 Austin Land Development Code, together with accessory uses  
36 which are primarily for the convenience of residents,  
37 employees, clients, patients or visitors, including without  
38 limitation financial services, food sales, general retail sales  
39 (convenience), medical offices, and personal improvement  
40 services.

1  
2 B. Height, Setback, and Intensity Provisions:  
3

4 (1) Building Height:

5 No building shall be higher than sixty (60) feet. Building height shall  
6 be measured from natural grade. Any building in excess of forty (40)  
7 feet in height shall be at least three hundred (300) feet from the  
8 nearest residential unit (other than watchman or custodian facilities)  
9 or university housing including, but not limited to student, faculty, or  
10 administration housing. The height limitations contained herein do not  
11 apply to communication facilities, towers and antennae, or water or  
12 other utility facilities.  
13

14 ~~(2) Set Backs: Buildings shall be set back from the perimeter boundary~~  
15 ~~lines of the Property as shown on Site Plan.~~  
16

17 (3)(2) Coverage and Building Location: Impervious cover shall not exceed  
18 50% of the land within the Property having slopes of 0-15% gradient.  
19 No impervious cover shall be located on land within the Property  
20 having slopes in excess of 15% gradient. Impervious cover shall  
21 include all impermeable construction covering the natural land surface  
22 within the Property, such as roads and streets, parking and other paved  
23 areas, and buildings. ~~Sehlumberger Owner~~ may make changes in the  
24 building, parking and interior roadway designs and locations shown  
25 on the Site Plan subject to administrative approval from the Director  
26 of the ~~Office of Land Development Services Watershed Protection~~  
27 ~~and Development Review Department~~, so long as (a) the percentage  
28 of impervious coverage on the Property does not exceed the limitation  
29 set forth in this Paragraph; (b) improvements do not encroach into  
30 designated greenbelts as defined on any subdivision plat of the  
31 Property or on the Site Plan or interfere with storm water flow to  
32 sedimentation-erosion or detention/filtration ponds; and (c) The  
33 changes do not detrimentally alter traffic control and circulation.  
34

35 (4)(3) Floor to Area Ratio: The ratio of gross floor area of proposed buildings  
36 (excluding parking garages) on the Property to the total site area shall  
37 not exceed .25 to 1. For purposes of this subparagraph (4), total site  
38 area shall be calculated as the greater of (a) the land within the  
39 Property having slopes of 0-15% gradient and (b) the portion of the  
40 Property comprising the total site area pursuant to applicable

provisions of the Northwest Growth Management Plan, and floor to area ratio calculations shall not include parking garages.

~~(5)~~(4) Miscellaneous Provisions Regarding Lot 1 Development Intensity

Notwithstanding any other development intensity limitations in this Ordinance or in the Austin Land Development Code to the contrary:

- (a) retirement housing (large site) residential use shall comply with MF-2 regulations except that the maximum density for this use is 23 units per acre regardless of whether the units are one, two or three bedroom units; and
- (b) congregate living use shall comply with GO regulations.

C. Signs:

- (1) Name identification or advertising signs shall not be located within 100 feet of a residential lot.
- (2) All provisions of the City of Austin Code regarding signs shall apply to all signs on the Property. No internal lighting of signs; and no neon or flashing signs; shall be permitted. and no signs on posts or poles or signs on buildings shall be permitted, except that such shall be permitted for college and university facilities uses. All spotlights on signs shall be hidden from view from outside the Property. Except as set forth on the Site Plan (as it may be approved from time to time) and except for college and university facilities uses, all signs shall be term or monument signs, which, except for the letters and numbers, shall be constructed of materials which are compatible with the surrounding environment. Letters on signs may not be more than two colors, except that such shall be permitted for college and university facilities uses.

D. Off-street Parking:

- (1) For private research and development uses, As long as there are 2,000 or fewer employees assigned to Facility, there shall be at least one (1) automobile parking space for each 1.2 persons employed at Facility. As long as there are more than 2000 employees but not more

1 than 3,750 employees assigned to Facility, there shall be at least one  
2 (1) automobile parking space for each 1.25 persons employed at the  
3 Facility. As long as there are more than 3,750 employees assigned to  
4 Facility, there shall be at least one (1) automobile parking space for  
5 each 1.5 persons employed at the Facility.  
6

7 (2) Retirement housing (large site), congregate living, and college and  
8 university uses will comply with the Land Development Code as of  
9 August 1, 2006.  
10

11 ~~(2)~~(3) Off-street loading: Off-street loading shall be affected entirely within  
12 the Property at such location(s) as Schlumberger Owner shall from  
13 time to time determine, and shall not detrimentally interfere with  
14 traffic and emergency vehicle access and circulation.  
15

16 E. Performance Standards:  
17

18 (1) General: No land or structure within the Property shall be used or  
19 occupied in any manner so as unreasonably to create any dangerous,  
20 injurious, noxious, or otherwise objectionable noise, smoke, dust or  
21 other form of air pollution, liquid or solid refuse or waste, or other  
22 substance, condition, or element (hereinafter referred to as "dangerous  
23 or objectionable elements") in such manner or in such amount as to  
24 affect materially and adversely any use of property adjacent to the  
25 Property. The standards set forth in Paragraph E. (3) below shall be  
26 used to determine whether such dangerous or objectionable elements  
27 exist.  
28

29 (2) Locations where determinations are to be made for determining  
30 compliance with performance standards:  
31

32 (a) Noise, Vibration, Glare, Toxic and Noxious Matter: At the  
33 perimeter boundary line of the Property.  
34

35 (b) Smoke: At the place of emission into the atmosphere.  
36

37 (3) Standards for enforcement:  
38

39 (a) Noise: At the points of measurement, the maximum sound  
40 pressure level radiated by any use or facility (other than

transportation facilities or temporary construction work) shall not exceed the decibel limit values for the octave bands given in Table 1. The sound pressure level shall be measured with a Sound Level Meter and associated Octave Band Analyzer conforming to standards prescribed by the American Standards Association. (American Standard Sound Level Meters for Measurement of Noise and Other Sounds, 224.3-1944, American Standards Association, Inc., New York, N.Y., and American Standards Specification for an Octave Band Filter Set for the Analysis of Noise and Other Sounds, 224.10-1953, American Standards Association, Inc., New York, N.Y., or latest approved revisions thereof at the date of adoption of this Ordinance, shall be used.)

TABLE I

Frequency Ranges Containing Standard Octave Bands in Cycles per Second			Octave Band Sound Pressure Level in Decibels re 0.0002 dyne/square centimeter
20	to	75	72
75	to	150	67
150	to	300	59
300	to	600	56
600	to	1,200	53
1,200	to	2,400	50
2,400	to	4,800	44
above		4,800	38

Between the hours of 10:00 p.m. and 6:00 a.m., the permissible sound levels shall be three decibels less than shown above, except for usual and normal activities of a college or university such as athletic events and normal student activities.

Measurements shall be made, less background noises from other sources, using the flat network and the slow position of the sound level meter.

(b) Vibration: At the points of measurement, earthborne vibrations from any operation or building shall not exceed the limits set forth in Column 1 in Table II below for the area in which

located, unless the point of measurement is located on a line of the Property which is also the boundary line of a residential area or within 80 feet of a residential area boundary line, in which case the limits set forth in Column 2 in Table II below shall apply.

TABLE II

Frequency Cycles Per Second			Column 1*	Column 2*
			Displacement (inches)	Displacement (inches)
0	to	10	.0010	.0004
10	to	20	.0008	.0002
20	to	30	.0005	.0001
30	to	40	.0004	.0001
over		40	.0003	.0001

\*Steady State--vibrations, for the purpose of this instrument, which are continuous or more frequent than sixty pulses per minute. Impact vibration, those less frequent than sixty pulses per minute, shall not cause more than twice the displacement stipulated.

(c) Glare: Any operation or activity producing intense glare shall be performed in such a manner as not to create a nuisance or hazard across the perimeter boundary lines of the Property. Direct illumination from any source of light or direct welding flash shall be screened from adjacent properties and reflected light from these sources shall not exceed 0.4 foot candles across the perimeter boundary lines of the Property.

(d) Smoke and particulate matter: Smoke emitted from any vent, stack, chimney, skylight, window, building opening, or combustion process shall comply with the Texas Clean Air Act and the Rules and Regulations of the Texas ~~Air Control Board~~ Commission on Environmental Quality.

(e) Toxic and Noxious Matter: In no case shall the concentrations of toxic or noxious matter released across the perimeter boundary lines of the Property exceed the threshold limit for an industrial worker. Reference is made to the most recent publication, at the time of adoption of this Ordinance, of



1 "Threshold Limit Values," adopted by the Texas State Board of  
2 Health in accordance with authority granted in Article 4418d of  
3 the Revised Civil Statutes of Texas.

4  
5 (f) Fire and explosive hazards: It is not contemplated that  
6 explosive materials will be stored or used in connection with  
7 operations (other than construction activities and routine  
8 research and development activities) on the Property. Any  
9 activities involving the storage and utilization of materials or  
10 products which decompose by detonation are permitted only  
11 when related to the research and development activities being  
12 conducted on the Property and when specifically approved by  
13 the City of Austin Fire Department. Any such material's or  
14 products shall be stored, utilized, and manufactured in  
15 accordance with applicable local, state, and federal laws, fire  
16 codes and ordinances. All applications for uses involving any  
17 such materials or products may be referred to the office of the  
18 City of Austin Fire Department for approval, and shall be  
19 processed and acted on within ten (10) days from the date such  
20 application was made in the office of the Building Inspector.  
21 Any such approval shall indicate compliance with all applicable  
22 laws, fire codes and ordinances.

23  
24 (g) Liquid or solid wastes: No discharge shall be made into a public  
25 sewer, any private sewage disposal system, any stream, or the  
26 ground unless in accordance with the standards and ordinances  
27 approved by the City of Austin, or the standards and laws of the  
28 State of Texas, which are applicable to the Property, to the  
29 specific use and to other similar types of industries.

30  
31 (h) Streets, Utilities, Fire Protection Services and Other Facilities:

32  
33 1. Utilities and fire protection services:

34  
35 Easements for utilities shall be granted by Schlumberger  
36 Owner at such time as it is determined by the City and by  
37 Schlumberger Owner that such easements are needed. At  
38 ~~present, the City is providing no utility or fire protection~~  
39 ~~services to the Property. Upon appropriate application for~~  
40 ~~and approval of any such services, the City will provide~~

1 ~~water, electricity, sewage, garbage disposal, and fire~~  
2 ~~protection services as requested by Schlumberger and~~  
3 ~~approved by the City from time to time and as necessary~~  
4 ~~for the proper development, use and occupancy of the~~  
5 ~~Property and the Facility, in accordance with the usual~~  
6 ~~and uniform rates, procedures and policies of the City.~~

8 2. Streets and Access:

10 Schlumberger Owner will open, develop and maintain  
11 the permanent street accesses to public streets generally  
12 as shown on the Site Plan, at the approximate locations  
13 shown thereon. Should Schlumberger Owner determine  
14 that additional access to public streets is advisable,  
15 approval of the City Manager of the City and of such  
16 other authorities (if any) as may be required by law shall  
17 be obtained. As regards such public streets, the City and  
18 Schlumberger Owner further agree as follows:

20 a. Upon request by the City, Schlumberger Owner  
21 shall dedicate additional right-of-way for use in widening  
22 and improving Ranch Road 620, up to a maximum of one  
23 hundred seventy-five feet (175') from the centerline of  
24 such road. ~~Schlumberger shall cooperate with the City~~  
25 ~~and the Texas Department of Highways and Public~~  
26 ~~Transportation in applying for and providing reasonable~~  
27 ~~construction costs of an appropriate left turn lane from~~  
28 ~~Ranch Road 620 into the entry drive for the Property (as~~  
29 ~~depicted on the Site Plan); but shall have no other~~  
30 ~~obligation for the costs of improving such road unless~~  
31 ~~additional improvements are required by the traffic~~  
32 ~~generated specifically by the Facility. At such time as~~  
33 ~~Ranch Road 620 is upgraded to a freeway, Schlumberger~~  
34 ~~Owner acknowledges that such entry drive shall access~~  
35 ~~only the frontage road along Ranch Road 620.~~

37 b. ~~Upon request by the City and upon construction of~~  
38 ~~the connecting roadway either south or north of the~~  
39 ~~Schlumberger entry drive, Schlumberger shall dedicate~~  
40 ~~the right of way for the street parallel to Ranch Road 620~~

1 where same crosses such entry drive and the Property  
2 (generally as depicted on the Site Plan), and shall  
3 construct the portion of such street located on the  
4 Property. Schlumberger shall pay the costs of such  
5 construction, and a reasonable inspection fee (not to  
6 exceed 8% of construction costs) to the City, but shall  
7 have no other obligation for such parallel street. Upon  
8 completion of such Street and acceptance of same by the  
9 City, the The entry drive between such street and from  
10 Ranch Road 620 shall, at Schlumberger's Owner's  
11 election, (i) be abandoned, (ii) be dedicated to the City  
12 as a public street, subject to applicable City construction  
13 specifications and regulations, or (iii) be continued as a  
14 private drive with appropriate traffic control facilities at  
15 both ends approved by the City, except to the extent  
16 already dedicated as a public street.

17  
18 Owner shall maintain the existing access to the above-  
19 mentioned entry drive, know locally known as  
20 Schlumberger Drive, for the adjacent development to the  
21 south of Schlumberger Drive

22  
23 ~~c. Schlumberger has made arrangements for access~~  
24 ~~from the Property to proposed Old Lampasas Trail, by~~  
25 ~~use of the parallel Street described in paragraph b. above~~  
26 ~~and of a direct driveway connection from the north~~  
27 ~~boundary of the Property, generally as set forth on the~~  
28 ~~Site Plan. Schlumberger acknowledges that no building~~  
29 ~~permit for any improvements other than the Phase One~~  
30 ~~improvements shall be issued by the City until such~~  
31 ~~access is either completed or arranged to the satisfaction~~  
32 ~~of the City. Schlumberger shall have no obligation for~~  
33 ~~any fiscal or cost of constructing Old Lampasas Trail.~~

34  
35 ~~d. Schlumberger has made arrangements for access~~  
36 ~~from the Property to proposed Arterial 8 (Forsythia~~  
37 ~~Drive) under certain conditions, generally as set forth on~~  
38 ~~the Site Plan. Schlumberger agrees to cooperate with the~~  
39 ~~City as regards final location of Arterial 8, and to~~  
40 ~~consider dedication of a minor portion of the Property as~~

1 right of way therefore if required because of  
2 topographical constraints, provided that the location  
3 thereof is at the southwest corner of the Property and  
4 acceptable to Schlumberger. Schlumberger shall have no  
5 obligation for any fiscal or cost of constructing Arterial  
6 &.

7  
8 c. Owner may construct a private street within the  
9 PDA as defined by City code to access all tracts or uses  
10 defined herein.

11  
12 d. For purposes of security Owner may elect to gate  
13 or have security gatehouses on or at the entrances of any  
14 private street.

15  
16 3. Schlumberger Owner acknowledges that each phase of  
17 the Facility shall be subject to staff review as Schlumberger  
18 Owner submits from time to time detailed plans for each phase,  
19 in accordance with applicable City requirements.

20  
21 4. This ordinance shall serve as fiscal security and  
22 responsibility for the subdivision plat(s) of the Property, subject  
23 to the conditions and understandings set forth herein.

24  
25 ~~(i) Annexation and Zoning: The City may, but shall not be~~  
26 ~~required to, annex all or any part of the Property for full~~  
27 ~~purposes at any time. The City shall forthwith and without cost~~  
28 ~~to Schlumberger institute and diligently pursue proceedings to~~  
29 ~~have the Property or such part thereof permanently zoned as~~  
30 ~~and under appropriate zoning classification(s) for the uses of~~  
31 ~~the Property herein authorized. In this regard, Schlumberger~~  
32 ~~agrees that the Property will be permanently zoned R&D~~  
33 ~~Research Development District, provided such zoning~~  
34 ~~classification exists and to the extent the activities permitted~~  
35 ~~herein are permitted under such classification.~~

36  
37 ~~(j)(i)~~ Enforcement: The Property shall be developed, occupied and  
38 used only in accordance with this Ordinance and all other  
39 applicable governmental regulations and ordinances, including,  
40 but not limited to, the Lake Austin Watershed Ordinance (No.

1 840301-F), Hazardous Materials Ordinance (Nos. 841220-00  
2 and 850131-E), Industrial Waste Ordinance (No. 821209-F),  
3 Landscape Ordinance (Section 5600-5655, Chapter 12—2A,  
4 Austin City Code), and Tree Ordinance (No. 830324-N) as such  
5 regulations and ordinances (and the provisions thereof) are  
6 presently applicable and in force and effect, and under the terms  
7 and provisions presently set forth therein, as of the date of this  
8 Ordinance. The provisions of this Ordinance shall be binding  
9 on Schlumberger Owner, its successors and assigns.  
10 Enforcement of the provisions herein may be prosecuted by the  
11 City in a court of competent jurisdiction in law or equity.

12  
13 ~~(k)~~(j) Amendment: Approvals with respect to each phase of the  
14 Facilities and amendments of the obligations, conditions,  
15 covenants and restrictions herein may be granted upon the  
16 application of Schlumberger Owner to the City Manager of the  
17 City or his designee, provided such approvals and amendments  
18 are consistent with the purposes and intent of this Ordinance  
19 and subject to the right of either the City Manager or  
20 Schlumberger Owner to appeal to the City Council of the City.  
21 Any other amendments must be approved by the City Council  
22 of the City and Schlumberger Owner.

23  
24 F. Buffers and Environmental Setbacks:

- 25  
26 (1) A 100-foot-wide vegetative buffer shall be provided and maintained  
27 for the purpose of screening property developed with a retirement  
28 housing (large site) use, a college and university facilities use, and a  
29 congregate living use from property developed with a research and  
30 development use.  
31  
32 (2) At the site plan stage, 150-foot setbacks shall be provided for all  
33 Critical Environmental Features ("CEF"). The Director may  
34 administratively reduce the setbacks to 50 feet at this time if  
35 additional information is provided that confirms that the CEFs are  
36 sufficiently protected.  
37  
38  
39  
40

1 G. Water quality:

2  
3 Development on the property shall comply with the water quality standards  
4 and criteria in effect on August 1, 2006.

5  
6 **PART 5.** The provisions of this ordinance and of its subparts are severable. If any  
7 provision of this ordinance or its application to any person or circumstance is held  
8 invalid, the invalidity does not affect another other provision or application of this  
9 ordinance that can be given effect without the invalid provision or application.

10  
11 **PART 6.** This ordinance takes effect on \_\_\_\_\_, 2007.

12  
13 **PASSED AND APPROVED**

14  
15  
16  
17  
18 \_\_\_\_\_, 2007

19 Will Wynn  
20 Mayor

21  
22 **APPROVED:** \_\_\_\_\_

23 David Allan Smith  
24 City Attorney

25 **ATTEST:** \_\_\_\_\_

Shirley A. Gentry  
City Clerk

[illegible]