1	SUPPLEMENTARY MODEL: DETERMINING L	ARGEST BUILDING POSSIBLE	
2	Name of Project: Park Plaza II Apartment Homes	Current Code R-4	Proposed Code R-4
3	Project Development Category (drop down menu, select one) Low-to-Medium Rise	Building (up to 75 feet in height), two parking	levels under the building
4	Proposed Building Footprint To be altered and tested by user for largest building possible.	15,710 square feet	18,964 square feet
5	Maximum Allowable Stories	7.00	6.00
6	Effective number of stories (if greater than proposed, attic area may be too large)	6.00	5.00
7	Warning notice appears if proposed stories exceed maximum possible stories.		
8	Amount of Site Area Utilized	54,597 square feet	54,805 square feet
9	Percent of Site Area Utilized	Increase the size of the 99.3% footprint or number of stories.	Increase the size of 99.6% the footprint or number of stories.
10	Maximum Possible Building Size	150,970 square feet	150,991 square feet
11	Maximum Possible Floor Area Ratio	2.00	2.00

12			
13	Summary Site Area Requirements Including Building Footprint		
14	Land Area in Square Feet	Current Code R-4	Proposed Code R-4
15	Building Footprint (from line 4, above)	15,710 square feet	18,964 square feet
16	Parking	27,600 square feet	14,000 square feet
17	Setbacks and Perimeter Landscaping	3,017 square feet	9,133 square feet
18	Parking Interior Lot Landscaping	1,380 square feet	700 square feet
19	Loading Area	400 square feet	400 square feet
20	Lighting	Same as Parking square feet	Same as Parking square feet
21	Private Open Space	6,490 square feet	8,763 square feet
22	Snow Storage	 square feet 	 square feet
23	Pedestrian Connections	 square feet 	2,845 square feet
24	Other Facilities	 square feet 	 square feet
25	TOTAL	54,597 square feet	54,805 square feet
26	Total Site Area	55,000 square feet	55,000 square feet
27			
28	Summary of Building Size Parameters and Calculations		
29	Height per Story	10 feet	10 feet
30	Maximum Building Height Allowed by Zoning	Unlimited feet	60 feet
31	Maximum Building Height in the Project DevelopmentCategory	75 feet	60 feet
32	Maximum Possible Stories	7 stories	6 stories
33	Maximum Possible Stories - accounting for attic or sloping roof	6 stories	5 stories
34	Optional Cantilevered Space Ratio - Upper Floors	20%	20%
35	Maximum Possible Floor Area of Building above grade	109,970 square feet	109,991 square feet
36	Basement Floor Area Assumption (one basement level)	41,000 square feet	41,000 square feet
37	Basement Floor Area - underground parking only	41,000 square feet	41,000 square feet
38	Largest Building Possible (gross floor area above and below grade)	150,970 square feet	150,991 square feet
39	Largest Building Possible, accounting for any specific FAR limitations in the district	150,970 square feet	150,991 square feet
40	Maximum Possible Floor Area Ratio (FAR does not include underground parking)	2.00	2.00
41	Maximum Possible Floor Area Ratio (FAR) excluding parking garage floor area	1.78	1.92
42			
43	Actual Existing Building Size (approximate): Park Plaza II Apartment Homes		
44	Planned Floor Area above grade	103,800 square feet	103,800 square feet
45	Planned Floor Area below grade	41,000 square feet	41,000 square feet
46	Planned Floor Area below grade - underground parking only	41,000 square feet	41,000 square feet
47	Planned Building Size (gross floor area above and below grade)	144,800 square feet	144,800 square feet
48	Planned Floor Area Ratio (FAR) (FAR does not include underground parking areas)	1.89	1.89
49			
50			

s on the Site					
RESIDENTIAL					Square Feet GFA
		Current Code	Square Feet		per Dwelling Unit
	Dwellings, Multifamily or Mixed-use - Efficiency	30	17,924		600
	Dwellings, Multifamily or Mixed-use - 1 Bedroom	62	49,637		800
	Dwellings, Multifamily or Mixed-use - 2 Bedroom	23	22,980	Residential	1,000
	Dwellings, Multifamily or Mixed-use - 3 Bedroom	-	-		1,400
	Total Dwelling Units	115	90,541		97,712
	_				Square Feet in ea.
Bonus Potential:	Dwellings from above that are qualified as Affordable Housing				Affordable Unit
Affordable Housing	Efficiency	10	6,256		
	1 Bedroom	5	3,649		600
	2 Bedroom	5	4,170		700
	3 Bedroom		_		800
	TOTAL Affordable Units	21	14,075		1.100
	Added building floor area allowed (up to 0.5 added FAR)		27,500	3	sq. ft. per affordable
			.,		1 3 1 33
Bonus Potential:	Potential bonus square feet from housing square feet (up to 0.5 ad	lded FAR)	27,500	2	sq. ft. per housing sq.
Housing Square Feet	3 1 · · · · · · · · · · · · · · · · · ·	,	.,		101
	T + I H + I D	Current Code	hotel room 1,000		
	Total Hotel Rooms	-	-		
COMMERCIAL USE			Square Feet		
	Office - business, professional and financial		1,724		
	Office - health and medical		-,		
	Health Club, Fitness		5,745		
	Restaurant		-		
	Retail, grocery		_		
	Retail, general - general, convenience store, building materials		_		
			_		
	Retail, other - pharmacy, video rental, liquor store, wholesale.				
	Retail, other - pharmacy, video rental, liquor store, wholesale,		_		
	Retail, large goods - furniture, home appliance, flooring		-		
	Retail, large goods - furniture, home appliance, flooring Retail, large shopping mall		- - -		
	Retail, large goods - furniture, home appliance, flooring Retail, large shopping mall Manufacturing, small		- - - -		
	Retail, large goods - furniture, home appliance, flooring Retail, large shopping mall Manufacturing, small Manufacturing, large		- - - -		
	Retail, large goods - furniture, home appliance, flooring Retail, large shopping mall Manufacturing, small Manufacturing, large Warehouse, small		- - - - -		
	Retail, large goods - furniture, home appliance, flooring Retail, large shopping mall Manufacturing, small Manufacturing, large Warehouse, small Warehouse, large		- - - - -		
	Retail, large goods - furniture, home appliance, flooring Retail, large shopping mall Manufacturing, small Manufacturing, large Warehouse, small Warehouse, large Accessory storage/mechanical area		- - - - - - - - - - - - - - - - - - -		
	Retail, large goods - furniture, home appliance, flooring Retail, large shopping mall Manufacturing, small Manufacturing, large Warehouse, small Warehouse, large	_	- - - - - - 7,469		
STRUCTURED	Retail, large goods - furniture, home appliance, flooring Retail, large shopping mall Manufacturing, small Manufacturing, large Warehouse, small Warehouse, large Accessory storage/mechanical area		- - - - - - 7,469		
STRUCTURED PARKING	Retail, large goods - furniture, home appliance, flooring Retail, large shopping mall Manufacturing, small Manufacturing, large Warehouse, small Warehouse, large Accessory storage/mechanical area Total Commercial Square Feet				

Title 21 Economic Impact Analysis Model Municipality of Anchorage June 2, 2008

98	Proposed Building Dimensions							Propose	d Code
99	FLOORS		Number of Floor	s	Floor Height (ft)	Floorplate Size		No. of Floors	Floorplate Size
100		First Floor		1	10	15,710	square feet	1	18,964
101		Second Floor	and/or Mezzanine	1	10	18,852	square feet	1	22,757
102		Third Floor		1	10	18,852	square feet	1	22,757
103		Fourth Floor		1	10	18,852	square feet	1	22,757
104		Fifth Floor		1	10	18,852	square feet	1	22,757
105		Number of A	dditional Floors	1	10	18,852	square feet	-	-
106			storage Penthouse	-	0	-	square feet	-	-
107		Attic or Slopi	ing Roof (Above Eave)	-	8			8	
108			Total Floors Above Grade	6		_	_	5	
109		Basement Flo	oors (Below Grade)	1	0	41,000	square feet	1	41,000
110	<u></u>					_			•
111	GROSS FLOOR AREA		Area (based on floor dimensi	,	150,970	square feet			square feet
112			Area of proposed uses (from		149,860	square feet			square feet
113			Area excluding below grade		108,860	square feet			square feet
114			Area excluding all structured		98,010	square feet		105,772	square feet
115			ea (useable or leasable) exclu	uding parking	83,308	square feet			
116		Floor Area E	fficiency		85%				
117					T	٦.			1_
118	BUILDING HEIGHT		posed Building (based on flo		68	feet		58	feet
119		Allowable	Current code	R-4	Unlimited	feet			
121		Height	Proposed Code	R-4	60	feet			
122		1							
123		I				1 .			
124	LOT COVERAGE	Gross Buildin	<u> </u>		15,710	square feet			
125			ilding Footprint Requiremen	nt	5,000	square feet			
126		Gross Footpr	int as Percent of Site Area	D 4	28.6%	<u>'</u>			
127		Maximum Al	lowed Lot Coverage	R-4 R-4	Unrestricted				
128		1		K-4	Unrestricted				
129 130	BUILDING LOCATION	Duile	ling Location Relative to Per	rimator Lat Linas	Current Code	Proposed Code	٦		
131	BUILDING LOCATION		ot Line, not set back behind		Yes	Yes	This lot line abute a str	eet and has the primary fron	t anthonic
132		real Front E	*	çade near Front Lot Line		138	feet	eet and has the primary from	i setback
133		Near Side Lo	t Line, not set back behind v	,	Yes	Yes	_	clockwise from the "Front L	ot Line"
134		Treat Blue E0	,	açade near Side Lot Line		138	feet	clockwise from the Front L	Of LINE
135		Near Other S	ide Lot Line, not set back be	,	No	No	_	-clockwise from the "Front l	Lot Line"
136		J. Jan Guier B	,	near Other Side Lot Line	0	0	feet		
137		Near Rear Lo	et Line, not set back behind v		No	No	_	opposite from the "Front Lo	t Line"
138		1	,	açade near Rear Lot Line		0	feet	TI TOM	
139				•			_		
140	FLOOR AREA RATIO	Current Code	;	R-4					
141	(FAR)		Maximum FAR Allowed	•	2.00	Maximum Floor Are	a Allowed:	110,000	sq. ft.
142	·		Proposed FAR		1.98	Proposed Floor Area		108,860	
143		Proposed Coo		R-4		-			•
144			Maximum FAR By right	•	1.00	Maximum Floor Are	a By right:	55,000	sq. ft.
145			Maximum FAR with bonus	ses	2.00			110,000	
146			Allowable FAR with bonus		2.00	Allowable floor area	in this case:	110,000	
147			Proposed FAR		1.99	Proposed floor area:		109,272	-
148									
149									

Title 21¹⁴⁹ Economic Impact Analysis Model Municipality of Anchorage June 2, 2008

150 How	many public streets border this propert	y?						
151	Three, two corners, no rear street							
152								
153 Type	es of Streets along Boundaries				Street Name	Driveways	Driveway Width	
154	Primary front lot line	Collector Street			East 16th Avenue	1	24	feet
55	Secondary street frontage 1	Arterial Street			A Street	-		feet
56	Secondary street frontage 2	Local Street			East 15th Avenue	1	24	feet
.57	Not Applicable	Not Applicable			None	-		feet
158								
59 Lot I	Dimensions in Feet	Front lot line		275 feet	This lot line abuts a s	street and has the prim	ary front setback	
.60		Side lot line		200 feet	This lot line is located	d clockwise from the	"Front Lot Line"	
61		Other side lot line		200 feet	This is located counted	er-clockwise from the	"Front Lot Line"	
162		Lot line opposite front line (rear)		275 feet	This lot line is located	d opposite from the "l	Front Lot Line"	
163		Other		feet	This is an additional	lot line for testing irre	gular shaped lots.	
164								
65 Estin	nated land area		55	square feet				
66 (acce	ept the calculation or enter exact)			1.26 acres				
167								
68 Adja	cent and Abutting Properties				Zoning			
.69				Current Code	Proposed Code	Land Use	District	
70		Front lot line	Adjacent	PLI-p	PR	Non-Residential	Non-Residential	
71		Side lot line	Adjacent	R-O	R-O	Non-Residential	Non-Residential	
72		Other side lot line	Adjacent	R-4	R-4	Residential	Residential	
173		Lot line opposite front line (rear)	Abutting	R-4	R-4	Residential	Residential	

175	Parking Requirements and Land Utilization for Parking					
176	Current Title 21 R-4 Multiple Family Residential				Total Spaces	
177	Dwellings, Multifamily or Mixed-use - Efficiency	1.40	spaces per dwelling u	nit	41.8	
178	Dwellings, Multifamily or Mixed-use - 1 Bedroom	1.68	spaces per dwelling u	nit	104.2	
179	Dwellings, Multifamily or Mixed-use - 2 Bedroom	2.00	spaces per dwelling u	nit	46.0	
180	Dwellings, Multifamily or Mixed-use - 3 Bedroom	2.80	spaces per dwelling u	nit	-	
181	Hotel Visitor Accommodations	1.00	space per room		-	
182	Office - business, professional and financial	3.33	spaces per 1,000 gros	s square feet	5.7	
183	Office - health and medical	4.00	spaces per 1,000 gros	s square feet	-	
184	Health Club, Fitness	3.33	spaces per 1,000 gros	s square feet	19.1	
185	Restaurant	13.33	spaces per 1,000 gros	s square feet	-	
186	Retail, grocery	5.00	spaces per 1,000 gros	s square feet	-	
187	Retail, general - general, convenience store, building materials	3.33	spaces per 1,000 gros	s square feet	-	
188	Retail, other - pharmacy, video rental, liquor store, wholesale, business service, vehicle parts stores	3.33	spaces per 1,000 gros	s square feet	_	
189	Retail, large goods - furniture, home appliance, flooring	3.33		•	_	
190	Retail, large shopping mall	4.00		•	_	
191	Manufacturing, small	2.50		•	_	
192	Manufacturing, large	2.50		•	_	
193	Warehouse, small	1.00	space per 1,000 gross	square feet	_	
194	Warehouse, large	1.00	space per 1,000 gross	square feet	_	
195	Accessory storage/mechanical area	1.00	space per 1,000 gross	square feet	-	
196	Total parking required				217	spaces
197						
198	Parking space distribution				Gross Land A	rea per Space
199	Surface parking		69	36.5%	400	square feet
200	Within building, above ground Number of levels:	1	31	16.4%		square feet
201	Within building, below ground Number of levels:	1	117	62.0%	1	square feet
202	Above grade structure Number of levels:	1	-	0.0%	-	square feet
203	Below grade structure Number of levels:	1	-	0.0%	-	square feet
204	Off-site		-	0.0%	1	square feet
205	TOTAL		217	114.9%	127	square feet
206	Total Land Area Requirement 27,600 square feet		' <u>-</u>			_
207	0.63 acres					
208	Percent of Gross Site Area 50%					

209									
	Parking Requirements and Land Utilization Proposed Title 21	required per 1,000 GSF		400 5 1	10% Reduction in parking	50/ 5 1 1	5.1.1.1	40% P. 1	
210	The private open space requirement increases by 40	(non-resid.)	40% Reduction in parking	10% Reduction in	requirement in	5% Reduction in parking requirement	Reduction in parking	10% Reduction for Transit Pass	
	square feet for every parking space that is subtracted as	or per dwelling or	requirement for Downtown	Central City	NMU, CMU,	for Uses Adjacent to	requirement for	Benefits or Parking	Total Parking
	part of the Parking Reductions.	per hotel	vicinity Residential	Residential	RMU or R-4A	Transit Service	Shared Parking	Cash-out	Spaces Required
211		room	No	Yes	No	Yes	No	No	(with Reductions)
212	Dwellings, Multifamily Efficiency	1.00	100%	90%	100%	95%	100%	100%	27.57
213	Dwellings, Multifamily 1 Bedroom	1.20	100%	90%	100%	95%	100%	100%	68.70
214	Dwellings, Multifamily 2 Bedroom	1.60	100%	90%	100%	95%	100%	100%	33.93
215	Dwellings, Multifamily 3 Bedroom	2.10	100%	90%	100%	95%	100%	100%	-
216	Hotel	0.90	100%	100%	100%	95%	100%	100%	-
217	Office, business, professional and financial	2.86	100%	100%	100%	95%	100%	100%	5.05
218	Office, health and medical	4.00	100%	100%	100%	95%	100%	100%	_
	Health Club, Fitness	4.44	100%	100%	100%	95%	100%	100%	26.18
220	Restaurant	10.00	100%	100%	100%	95%	100%	100%	_
	Retail, grocery	4.00	100%	100%	100%	95%	100%	100%	_
	Retail, general	3.33	100%	100%	100%	95%	100%	100%	_
	Retail, other	2.50	100%	100%	100%	95%	100%	100%	_
224	Retail, large goods	1.25	100%	100%	100%	95%	100%	100%	_
225	Retail, large shopping mall	3.33	100%	100%	100%	95%	100%	100%	-
226	Manufacturing, small	1.00	100%	100%	100%	95%	100%	100%	-
227	Manufacturing, large	0.67	100%	100%	100%	95%	100%	100%	-
228	Warehouse, small	0.80	100%	100%	100%	95%	100%	100%	-
229	Warehouse, large	0.67	100%	100%	100%	95%	100%	100%	-
230	Accessory storage/mechanical area	0.80	100%	100%	100%	95%	100%	100%	-
	Total parking required								161
232								a	
	Parking space distribution					35	270/	Gross Land A	
234 235	Surface parking Within building		Number of levels:	1		10	27% 8%	400	square feet square feet
236	Within building, below ground		Number of levels:	1		117	89%	-	square feet
237	Above grade structure		Number of levels:	1		-	0%	-	square feet
238	Below grade structure		Number of levels:	1		-	0%	_	square feet
239	Off-site					-	0%	-	square feet
240	TOTAL					162	124%	127	square feet
241	Total Land Area Requirement	14,000	square feet			•			•
242		0.32	acres						
	Percent of Gross Site Area	25.5%							
244									
	Bonus Potential: Below Ground Parking					117			
	Number of Below Ground Spaces						spaces square feet		
247	Square feet of below ground parking Added building floor area allowed at	2	sq. ft. per sq. ft. of below gro	ound parking			square feet (up to 1.	0 added FAR)	
248	raded building 11001 area allowed at		sq. ji. per sq. ji. oj betow gri	эти рикту		55,000	square reet (up to 1.	o added 1 /M()	

Title 21 Economic Impact Analysis Model Municipality of Anchorage June 2, 2008

Minimum Setback Requirements			Current Code	R-4	Proposed Code	R-4	1	
1 Types of Streets along Boundaries			Current Code		Troposed Code			
Collector Street	Front lot line		10	feet	10	feet		
33 Arterial Street	Side lot line		-	feet		feet		
54 Local Street	Other side lot	line		feet		feet		
55 Not Applicable		site front line (rear)	-	feet		feet		
66	Lot line oppo	site from time (rear)		rect		rect	ı	
7 Site Perimeter Utility Easements			Current Code		Proposed Code	R-4		
8 Linear utility easements along perimeter of site.	Front lot line			feet		feet		
59	Side lot line			feet		feet		
50	Other side lot			feet		feet		
51	Lot line oppos	site front line (rear)	10	feet	10	feet		
52 53 Minimum Perimeter Landscaping Setbacks from	Adjacent		Current Code	R-4		Proposed Code	R-4	
Uses	1 / Lujucene		Current Code	Minimum		l Toposea code		
				Perimeter			Minimum Perimeter	Landscaping
54				Landscaping		Site Perimeter	Landscaping Width	
		Adjacent Uses	Adjacent Zoning	Width (feet)	Adjacent Zoning	Landscaping Level	(feet)	Easement
Front lot line		Collector Street	PLI-p	0	PR	L2	8	8
Side lot line		Arterial Street	R-O	0	R-O	L3	15	15
Other side lot line		Residential	R-4	0	R-4	None	0	0
Lot line opposite front line (rear)		Local Street	R-4	0	R-4	L2	8	14
59	T							
			D 4			D 4		
70 Minimum Parking Lot Perimeter Landscaping		Current Code	R-4		Proposed Code		Dorling	Landasanina
Setbacks	Adiacont				Parking Lot	Parking	Parking	Landscaping
	Adjacent	Perimeter Landscaping	Perimeter Landscaping		Parking Lot Perimeter	Parking Landscaping Width	Landscaping Length	Width with Utility
Setbacks 71	Zoning	Perimeter Landscaping Width (feet)	Perimeter Landscaping Length (feet)	Adjacent Zoning	Parking Lot Perimeter Landscaping Level	Parking Landscaping Width (feet)	Landscaping Length (feet)	
Setbacks 12 Front lot line	Zoning PLI-p	Perimeter Landscaping Width (feet)	Perimeter Landscaping Length (feet)	Adjacent Zoning PR	Parking Lot Perimeter Landscaping Level L2	Parking Landscaping Width (feet)	Landscaping Length (feet)	Width with Utility
Setbacks 11 12 Front lot line 13 Side lot line	Zoning PLI-p R-O	Perimeter Landscaping Width (feet) 8 8	Perimeter Landscaping Length (feet)	Adjacent Zoning PR R-O	Parking Lot Perimeter Landscaping Level L2 L2	Parking Landscaping Width (feet)	Landscaping Length (feet)	Width with Utility
Setbacks 11 12 Front lot line 13 Side lot line 14 Other side lot line	Zoning PLI-p R-O R-4	Perimeter Landscaping Width (feet) 8 8 10	Perimeter Landscaping Length (feet) 166 0	Adjacent Zoning PR R-O R-4	Parking Lot Perimeter Landscaping Level L2 L2 L2 L2	Parking Landscaping Width (feet) 8 8 8	Landscaping Length (feet) 118 0 0	Width with Utility
Setbacks 22 Front lot line 23 Side lot line 24 Other side lot line 25 Lot line opposite front line (rear)	Zoning PLI-p R-O	Perimeter Landscaping Width (feet) 8 8	Perimeter Landscaping Length (feet)	Adjacent Zoning PR R-O	Parking Lot Perimeter Landscaping Level L2 L2	Parking Landscaping Width (feet)	Landscaping Length (feet)	Width with Utility
Setbacks 11 12 Front lot line 13 Side lot line 14 Other side lot line	Zoning PLI-p R-O R-4	Perimeter Landscaping Width (feet) 8 8 10	Perimeter Landscaping Length (feet) 166 0	Adjacent Zoning PR R-O R-4	Parking Lot Perimeter Landscaping Level L2 L2 L2 L2	Parking Landscaping Width (feet) 8 8 8 8	Landscaping Length (feet) 118 0 0	Width with Utility
Setbacks 22 Front lot line 23 Side lot line 24 Other side lot line 25 Lot line opposite front line (rear)	Zoning PLI-p R-O R-4	Perimeter Landscaping Width (feet) 8 8 10	Perimeter Landscaping Length (feet) 166 0 0 0	Adjacent Zoning PR R-O R-4 R-4	Parking Lot Perimeter Landscaping Level L2 L2 L2 L2 L2 L2	Parking Landscaping Width (feet) 8 8 8 8	Landscaping Length (feet) 118 0 0	Width with Utility
Setbacks Front lot line Side lot line Other side lot line Lot line opposite front line (rear) Combined Minimum Landscaping and Setback	Zoning PLI-p R-O R-4	Perimeter Landscaping Width (feet) 8 8 10	Perimeter Landscaping Length (feet) 166 0 0 0 Current Code	Adjacent Zoning PR R-O R-4 R-4	Parking Lot Perimeter Landscaping Level L2 L2 L2 L2 L2 Proposed Code	Parking Landscaping Width (feet) 8 8 8 8	Landscaping Length (feet) 118 0 0 0	Width with Utility
Setbacks Front lot line Side lot line Other side lot line Lot line opposite front line (rear) Combined Minimum Landscaping and Setback Requirements from Lot Lines	Zoning PLI-p R-O R-4 R-4	Perimeter Landscaping Width (feet) 8 8 10	Perimeter Landscaping Length (feet) 166 0 0 0 Current Code Landscaping	Adjacent Zoning PR R-O R-4 R-4 Building Setback	Parking Lot Perimeter Landscaping Level L2	Parking Landscaping Width (feet) 8 8 8 8 8 8 R-4with easements	Landscaping Length (feet) 118 0 0 0 0 Building Setback	Width with Utility Easement 8 0 0 0
Setbacks Front lot line Side lot line Other side lot line Lot line opposite front line (rear) Combined Minimum Landscaping and Setback Requirements from Lot Lines	Zoning PLI-p R-O R-4 R-4	Perimeter Landscaping Width (feet) 8 8 10 10	Perimeter Landscaping Length (feet) 166 0 0 0 Current Code Landscaping 8	Adjacent Zoning PR R-O R-4 R-4 Building Setback	Parking Lot Perimeter Landscaping Level L2 L2 L2 L2 L2 L2 L2 L3	Parking Landscaping Width (feet) 8 8 8 8 8 8 R-4with easements	Landscaping Length (feet) 118 0 0 0 0 Building Setback	Width with Utility Easement 8 0 0 0 feet
Front lot line Side lot line Other side lot line Lot line opposite front line (rear) Combined Minimum Landscaping and Setback Requirements from Lot Lines Greater of minimum zoning requirements or	Zoning PLI-p R-O R-4 R-4 R-d Front lot line Side lot line Other side lot	Perimeter Landscaping Width (feet) 8 8 10 10	Perimeter Landscaping Length (feet) 166 0 0 0 Current Code Landscaping 8 0	Adjacent Zoning PR R-O R-4 R-4 Building Setback 10 5	Parking Lot Perimeter Landscaping Level L2 L2 L2 L2 L2 L2 L2 L5 L2 L2 L5 L2 L5	Parking Landscaping Width (feet) 8 8 8 8 8 8 R-4with easements 8 15	Landscaping Length (feet) 118 0 0 0 Building Setback 10 15	Width with Utility Easement 8 0 0 0 feet feet
Front lot line Side lot line Other side lot line Lot line opposite front line (rear) Combined Minimum Landscaping and Setback Requirements from Lot Lines Greater of minimum zoning requirements or landscaping requirements.	Zoning PLI-p R-O R-4 R-4 Front lot line Side lot line Other side lot Lot line oppo	Perimeter Landscaping Width (feet) 8 8 10 10 10	Perimeter Landscaping Length (feet) 166 0 0 0 Current Code Landscaping 8 0 0 0	Adjacent Zoning PR R-O R-4 R-4 Building Setback 10 5 10 10	Parking Lot Perimeter Landscaping Level L2 L2 L2 L2 L2 L2 L5 L2 L5 L2 L2 L5 L2 L2 L8	Parking Landscaping Width (feet) 8 8 8 8 8 8 **R-4with easements 8 15 0 14	Landscaping Length (feet) 118 0 0 0 Building Setback 10 15 9.6	Width with Utility Easement 8 0 0 0 feet feet feet
Front lot line Side lot line Other side lot line Lot line opposite front line (rear) Combined Minimum Landscaping and Setback Requirements from Lot Lines Greater of minimum zoning requirements or landscaping requirements. Setback, Easement and Perimeter Landscaping 8	Zoning PLI-p R-O R-4 R-4 Pront lot line Side lot line Other side lot Lot line oppo	Perimeter Landscaping Width (feet) 8 8 10 10 10	Perimeter Landscaping Length (feet) 166 0 0 0 Current Code Landscaping 8 0 0 0 Current Code	Adjacent Zoning PR R-O R-4 R-4 Building Setback 10 5 10 10 R-4	Parking Lot Perimeter Landscaping Level L2 L2 L2 L2 L2 L2 15 Proposed Code Landscaping 8 15 0 8 Proposed Code	Parking Landscaping Width (feet) 8 8 8 8 8 8 ** R-4with easements 8 15 0 14 R-4	Landscaping Length (feet) 118 0 0 0 Building Setback 10 15 9.6	Width with Utility Easement 8 0 0 0 feet feet feet
Front lot line Side lot line Other side lot line Lot line opposite front line (rear) Combined Minimum Landscaping and Setback Requirements from Lot Lines Greater of minimum zoning requirements or landscaping requirements. Setback, Easement and Perimeter Landscaping 8 Setback, Easement and Perimeter Landscaping 8	Zoning PLI-p R-O R-4 R-4 P-7 Front lot line Side lot line Other side lot Lot line oppo Site Area Requ Front lot line	Perimeter Landscaping Width (feet) 8 8 10 10 10	Perimeter Landscaping Length (feet) 166 0 0 0 Current Code Landscaping 8 0 0 0 Current Code 2,390	Adjacent Zoning PR R-O R-4 R-4 Building Setback 10 5 10 10 R-4 square feet	Parking Lot Perimeter Landscaping Level L2 L2 L2 L2 L2 L2 Droposed Code Landscaping 8 15 0 8 Proposed Code 2,283	Parking Landscaping Width (feet) 8 8 8 8 8 8 R-4with easements 8 15 0 14 R-4 square feet	Landscaping Length (feet) 118 0 0 0 Building Setback 10 15 9.6	Width with Utility Easement 8 0 0 0 feet feet feet
Front lot line Side lot line Other side lot line Lot line opposite front line (rear) Combined Minimum Landscaping and Setback Requirements from Lot Lines Greater of minimum zoning requirements or landscaping requirements. Setback, Easement and Perimeter Landscaping Setback Setback, Easement and Perimeter Landscaping Setback	Zoning PLI-p R-O R-4 R-4 Front lot line Side lot line Other side lot Lot line oppo Site Area Requ Front lot line Side lot line	Perimeter Landscaping Width (feet) 8 8 10 10 10 line site front line (rear)	Perimeter Landscaping Length (feet) 166 0 0 0 0 Current Code Landscaping 8 0 0 0 Current Code 2,390 627	Adjacent Zoning PR R-O R-4 R-4 Building Setback 10 5 10 10 R-4 square feet square feet	Parking Lot Perimeter Landscaping Level L2 L2 L2 L2 L2 L2 Broposed Code Landscaping 8 15 0 8 Proposed Code 2,283 3,000	Parking Landscaping Width (feet) 8 8 8 8 8 8 R-4with easements 8 15 0 14 R-4 square feet square feet	Landscaping Length (feet) 118 0 0 0 Building Setback 10 15 9.6	Width with Utility Easement 8 0 0 0 feet feet feet
Front lot line Side lot line Other side lot line Lot line opposite front line (rear) Combined Minimum Landscaping and Setback Requirements from Lot Lines Greater of minimum zoning requirements or I landscaping requirements. Setback, Easement and Perimeter Landscaping Setback Setback, Easement and Perimeter Landscaping Setback Setback, Easement and Perimeter Landscaping Setback	Zoning PLI-p R-O R-4 R-4 Front lot line Side lot line Other side lot Lot line oppo Site Area Requ Front lot line Side lot line Other side lot line	Perimeter Landscaping Width (feet) 8 8 10 10 10 line site front line (rear)	Perimeter Landscaping Length (feet) 166 0 0 0 0 Current Code Landscaping 8 0 0 0 Current Code Landscaping 0 Current Code Landscaping 0	Adjacent Zoning PR R-O R-4 R-4 Building Setback 10 5 10 10 R-4 square feet square feet square feet	Parking Lot Perimeter Landscaping Level L2 L2 L2 L2 L2 L2 Service Ser	Parking Landscaping Width (feet) 8 8 8 8 8 8 R-4with easements 8 15 0 14 R-4 square feet square feet square feet	Landscaping Length (feet) 118 0 0 0 Building Setback 10 15 9.6	Width with Utility Easement 8 0 0 0 feet feet feet
Front lot line Side lot line Other side lot line Lot line opposite front line (rear) Combined Minimum Landscaping and Setback Requirements from Lot Lines Greater of minimum zoning requirements or landscaping requirements. Setback, Easement and Perimeter Landscaping 8 Setback, Easement and Perimeter Landscaping 8	Zoning PLI-p R-O R-4 R-4 Front lot line Side lot line Other side lot Lot line oppo Site Area Requ Front lot line Side lot line Other side lot line	Perimeter Landscaping Width (feet) 8 8 10 10 10 line site front line (rear)	Perimeter Landscaping Length (feet) 166 0 0 0 0 Current Code Landscaping 8 0 0 0 Current Code 2,390 627 0 0	Adjacent Zoning PR R-O R-4 R-4 Building Setback 10 5 10 10 R-4 square feet square feet square feet square feet	Parking Lot Perimeter Landscaping Level L2 L2 L2 L2 L2 Proposed Code Landscaping 8 15 0 8 Proposed Code 2,283 3,000 0 3,850	Parking Landscaping Width (feet) 8 8 8 8 8 8 R-4with easements 8 15 0 14 R-4 square feet square feet square feet square feet	Landscaping Length (feet) 118 0 0 0 Building Setback 10 15 9.6	Width with Utility Easement 8 0 0 0 feet feet feet
Front lot line Side lot line Other side lot line Lot line opposite front line (rear) Combined Minimum Landscaping and Setback Requirements from Lot Lines Greater of minimum zoning requirements or I landscaping requirements. Setback, Easement and Perimeter Landscaping Setback Setback, Easement and Perimeter Landscaping Setback Setback, Easement and Perimeter Landscaping Setback	Zoning PLI-p R-O R-4 R-4 Front lot line Side lot line Other side lot Lot line oppo Site Area Requ Front lot line Side lot line Other side lot line	Perimeter Landscaping Width (feet) 8 8 10 10 10 line site front line (rear)	Perimeter Landscaping Length (feet) 166 0 0 0 0 Current Code Landscaping 8 0 0 0 Current Code 2,390 627 0 0	Adjacent Zoning PR R-O R-4 R-4 Building Setback 10 5 10 10 R-4 square feet square feet square feet	Parking Lot Perimeter Landscaping Level L2 L2 L2 L2 L2 Proposed Code Landscaping 8 15 0 8 Proposed Code 2,283 3,000 0 3,850	Parking Landscaping Width (feet) 8 8 8 8 8 8 R-4with easements 8 15 0 14 R-4 square feet square feet square feet	Landscaping Length (feet) 118 0 0 0 Building Setback 10 15 9.6	Width with Utility Easement 8 0 0 0 feet feet feet

Title 21 Economic Impact Analysis Model Municipality of Anchorage June 2, 2008

201 Por	king Interior Lot Landscaping Requirements		Current Code R-4	Proposed Code	R-1	
291 1 ai 292	Number of surface parking spaces		69 spaces		spaces	1
292	Surface parking land area		27,600 square feet		square feet	
293	Percent of parking area for landscaping		27,000 square reet 5%	14,000	-	
		lein a amaa)				
295	Required Landscaping Area (in addition to surface par	king area)	1,380 square feet	/00	square feet	
296	1. A D		Comment Code D. A	Proposed Code	D 4	
	ading Area Requirements		Current Code R-4	•		_
298	Berth Type		В	В		
299	Number of Berths Required		1	1		
300	Land Area per Berth		400 square feet		square feet	
301	Total Loading Area Land Area Requirement		400 square feet	400	square feet	
302					D /	
	hting Requirements		Current Code R-4	Proposed Code		1
304	Surface parking land area		27,600 square feet	14,000	square feet	
305						
306						
307						
308						_
	vate Open Space Requirements		Current Code R-4	Proposed Code		1
310	Required for Residential Dwellings		11,490 square feet	12,400	square feet	
311	Required for Non-residential Uses		- square feet	403	square feet	
312	Required in return for Parking Reductions		square feet	960	square feet	
313	Total Required Private Open Space		11,490 square feet	13,763	square feet	
314	Amount provided on or in the building(s)		5,000		sq. ft.	
315	Amount provided on the land		6,490	8,763		
316	Total Private Open Space Provided		7, 11	13,763	•	
317	Acres				acres	
318	Percent of Site			15.9%		
319	Excess Private Open Space Provided (R-4)				sq. ft.	
320	Bonus floor area allowed:					
321	1 sq. ft. of floor area per 1	sq. ft. of excess private oper	n space	_	sq. ft. of added floo	r area
322			•		•	
323						
	ow Storage Area Requirement		Current Code R-4	Proposed Code	e R-4	
325	20% of multi-family surface parking requirements		No Requirement		square feet	4
326	less		1	le		
327	25% of private open space provided on the land				square feet	
328	Total Snow Storage Requirement			_	square feet	
329				_	acres	
330	Percent of Site			0.0%		
331						
332						
332						

Title 21 Economic Impact Analysis Model Municipality of Anchorage June 2, 2008

333 Pedestrian Connections Requirements		Current Code	R-4	Proposed Code R-4	
334 Required Walkways		No Pedestrian R	equirements	825 square feet	137.5
335 Bus Stop (may be required for transit-related parking reduction)				900 square feet	
336 Required in return for a Parking Reduction?	Yes	(Accept default or enter	yes or no)		
337 Is it located along an Arterial class street?	Yes	(Enter yes or no)			
338 Additional area for on-site transit facilities	600	square feet			
339 Primary Pedestrian Walkways		-		160 linear feet of primar	ry pedestrian walkway
340				1,920 square feet of prima	ary pedestrian walkway
Bonus floor area allowed at 5 square feet per lin	n. ft.			800 square feet of bonus	s floor area
342					
343 Pedestrian Connections Square Feet				2,845 square feet	
344 Pedestrian Connections in Acres				0.07 acres	
345 Percent of Site				5.2%	
346					
347					
348 or F 174 V. I. I. I. I. (0.4)		Area (sf) -	Area (sf) -		
Other Facilities or Undeveloped Areas (Optional)		Current Code	Proppsed Code	Brief Description of Facility	
349 Area of site encumbered by other facilities not necessarily required by the zoning of		-	-	()
but needed by the use type. Such areas may include, for example, portions of the s			-	()
undeveloped, storage areas, trailer parking and storage, loading areas or fleet parki	_		-	()
352 The model provides the option to account for such areas to avoid unnecessarily cou	unting		-	()
them toward required site enhancement landscaping costs.		-	-	Total Area in Square Feet	

55 Summ	ary Site Area Requirements	Current Code	R-4	Proposed Code	R-4	
56	Land Area in Square Feet				<u>.</u>	
57	Building Footprint	15,710	square feet	18,964	square feet	
8	Parking	27,600	square feet	14,000	square feet	
59	Setbacks, Easements and Perimeter Landscaping	3,017	square feet	9,133	square feet	
50	Parking Lot Interior Landscaping	1,380	square feet	700	square feet	
51	Loading Area	400	square feet	400	square feet	
2	Lighting	Same as Parking	square feet	Same as Parking	square feet	
53	Private Open Space	6,490	square feet	8,763	square feet	
54	Snow Storage	-	square feet	-	square feet	
55	Pedestrian Connections	-	square feet	2,845	square feet	
56	TOTAL	54,597	square feet	54,805	square feet	0% high
7	Total Site Area	55,000	square feet	55,000	square feet	
3	Percent of Total Site Area					
9	Building Footprint	28.6%		34.5%		
0	Parking	50.2%		25.5%		
1	Setbacks, Easements and Perimeter Landscaping	5.5%		16.6%		
72	Parking Lot Interior Landscaping	2.5%		1.3%		
'3	Loading Area	0.7%		0.7%		
4	Lighting	NA		NA		
5	Private Open Space	11.8%		15.9%		
6	Snow Storage	0.0%		0.0%		
7	Pedestrian Connections	0.0%		5.2%		
8	TOTAL	99.3%		99.6%		
9	Total Site Area	100.0%		100.0%		

381	Summary	Cost Requirements				Current Code	R-4	Proposed Code	R-4
382 I	Parking Co	nstruction	_						Pct. of Current
383	Surface	parking		\$8,000	per space	\$552,000		\$280,000	51%
384	Within	building, above ground	\$	35,000	per space	\$1,085,000		\$350,000	32%
385	Within	building, below ground	\$	660,000	per space	\$7,028,600		\$7,020,000	100%
386	Above g	grade structure	\$	35,000	per space	\$0		\$0	
387	Below g	grade structure	\$	660,000	per space	\$0		\$0	
388	Off-site			\$0	per space	\$0		\$0	
389	Total Pa	arking Construction				\$8,665,600		\$7,650,000	88%
390									
	Setbacks, E	asements and Perimeter Landscaping							
392		Current Code			per square foot	\$23,700			
393		Proposed Code - perimeter landsc.		\$11.32	per square foot			\$83,800	
394		Proposed Code - easement landsc.		\$2.00	per square foot			\$3,500	
395		Proposed Code - total						\$87,300	368%
396									
	Parking Lo	t Interior Landscaping							
398		Current Code			per square foot	\$10,800			
399		Proposed Code		\$11.32	per square foot			\$7,900	73%
400									
	Site Enhand	cement Landscaping							
402		Current Code			per square foot	\$500			
403		Proposed Code		\$2.00	per square foot			\$400	80%
404								40.000	
	Loading Ar	rea		\$20.00	per square foot	\$8,000		\$8,000	100%
406				#n nn		# 2.2 00			
	Lighting	Current Code			per square foot	\$2,300		** 100	6107
408		Proposed Code		\$0.10	per square foot			\$1,400	61%
409	Duituata C	un Curan							0%
	Private Ope	Current Code	¢	7.05	per square foot	\$78,500			0%
411 412		Proposed Code	\$ \$		per square foot	\$78,500		\$99,200	126%
412		Proposed Code	\$	11.32	per square root			\$99,200	120%
	Snow Stora	and a		\$11.32		\$0		\$0	
415	SHOW STOLA	ge		\$11.32		φυ		\$0	
-	Pedestrian (Connections		\$11.32	per square foot	\$0		\$32,200	
417	cuestriali (Connections		φ11.32	per square root	\$0		\$52,200	
	COST OF	SITE DEVELOPMENT (Including s	tructur	ed nark	ing)	\$8,789,400		\$7,886,400	90%
419	COSI OF	STE DEVELOTMENT (Including 8	ucilli	cu pai k	ing)	φο, 7 ο 9, 400		φ7,000,400	3070
	COST OF	BUILDING CONSTRUCTION				\$15,063,000		\$15,816,000	105%
421	C351 OF	Delibing construction				φ15,005,000		Ψ12,010,000	10370
	TOTAL C	OST OF DEVELOPMENT				\$23,852,400		\$23,702,400	99%
L						+=+,0= = ,.00		+==,: ==,:00	