

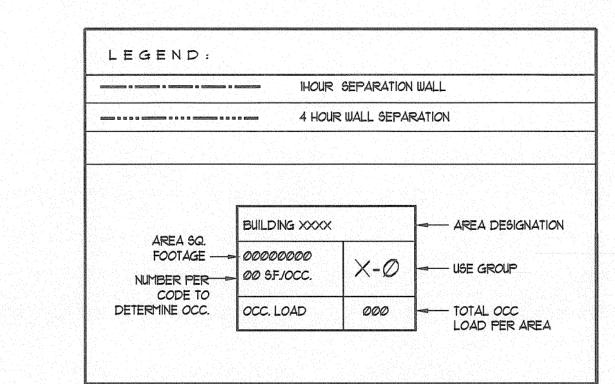
BUILDING: 7000 - SECOND FLOOR

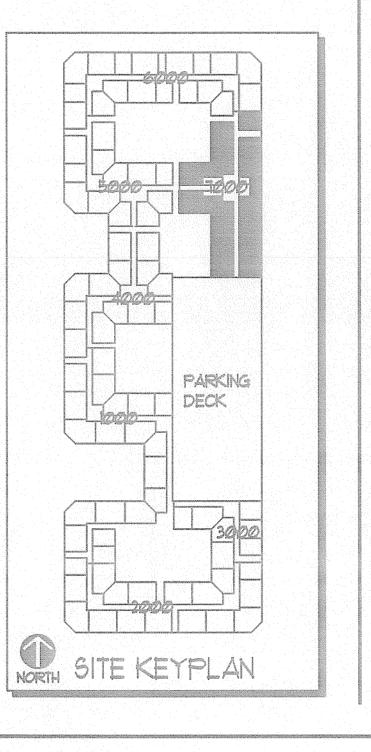
SCALE: 1/32"=1'-0"

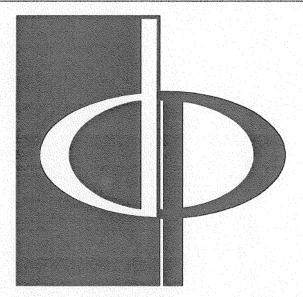
4 BUILDING 7000 - FOURTH FLOOR

CD-07 SCALE: 1/32"=1"-0"

BUILDING IDENTIFICATION		BUILDING 7000				
BUILDING OCCUPANCY CLASSIFICATION (IBC 310.1)		R-2 (APARTMENTS)				
AREA ALLOWED PER FLOOR (IBC TABLE 503)		12,000 SF				
SF INCREASE ALLOWABLE BY AREA MODIFICATION (IBC 506.1)		$A_a = A_t + \left(\frac{At^a f }{100}\right) + \left(\frac{At^a g }{100}\right)$ $A_b = 12000 + \left(\frac{12000^a0}{100}\right) + \left(\frac{12000^a200}{100}\right) = 36000$				
SF ALLOWED PER FLOOR AS DETERMINED PER 503.3			3/4 × 36,000 SF = 27,000			
SF PROVIDED PER FLOOR (TYPICAL FLOOR)		19,773 SF				
TYPE OF CO	NSTRUCTION (FBC 602.5)	TYPE VA (I HOUR PR	OTECTED)			
BUILDING HE	EIGHT ALLOWANCE (FBC 5042)	60'-0"				
	BUILDING HEIGHT PROVIDED	52' - Ø"				
	HIGH RISE CRITERIA INVOKED (FBC 403.1)	☐ YES 🖂		TOP FLOOR IS LESS THAT OR FIRE TRUCKS)	N 15' ABOVE LOWEST	
NUMBER OF	STORIES ALLOWED (FBC 5042)	4 STORIES				
	NUMBER OF STORIES PROVIDED	4 STORIES (PER FBC	5@3)			
FIRE RATING	S (FBC - TABLE 600)	WALLS & PARTI	rions	OPENING PR	ROTECTIVES	
	AREA SEPARATION	4-HOUR		3-HOUR A DOOR		
	BEARING WALLS (EXTERIOR)	1-HOUR		3/4-HOUR C	3/4-HOUR C DOOR	
	BEARING WALLS (INTERIOR)	1-HOUR		3/4-HOUR C		
	CORRIDOR WALLS	I-HOUR			20 MIN. DOORS @ APT. ENTRY 3/4-HOUR C DOOR ELSEWHER	
	STAIR WELL	2-HOUR		1 1/2 HOUR B		
	ELEVATOR WALLS	2-HOUR		1 1/2 HOUR B		
	STRUCTURAL BEAMS	1-HOUR				
	STRUCTURAL COLUMNS	1-HOUR				
	FLOOR/CEILING ASSEMBLY		1-HOUR			
	ROOF ASSEMBLY	1-HOUR				
STAIRS (FB	C 1009)	OPEN [ENCL0SED			
	STAIR WIDTH	MIN. REQUIRED: 44"		MIN. PROVIDED: 44"		
	NUMBER OF FLOORS CONNECTED	4	4			
ELEVATOR	LOBBIES REQUIRED (FBC 707.14.1)	XES	YES NO NA			
	FLOOR LOCATIONS	ALL FLOORS	ALL FLOORS			
FIRE PROTE	ECTION SYSTEM (FBC 9036)	NFPA 13 NFPA 13R				
	SPRINKLER SYSTEM	REQUIRED	X YES	No		
		PROVIDED	X YES			
	STAND PIPES REQUIRED	XES	YES NO (GREATER THAN 30' ABOVE F.D. VEHICLE ACC		E F.D. VEHICLE ACCESS	
	FIRE EXTINGUISHERS	MAX DISTANCE A	LLOWED: T	5'-0"		
		MAX DISTANCE PROVIDED: 15'-@"				
SMOKE SEF	SMOKE SEPARATION / DRAFTSTOPPING					
	FLOOR CAVITY FBC 117.32	REQUIRED: N/A		PROVIDED: N/A		
	ATTIC AREA FBC 117.4.2	REQUIRED: N/A		PROVIDED: N/A		
EXITS REQU	IIRED (FBC CHAPTER IØ)					
	BUILDING EXITS	PER FLOOR: 2 MINIMUM WITHIN ALLOWED DISTANCE OF TRAVE				
	HORIZONTAL EXITS	1 PER BUILDING	I PER BUILDING			
	TRAVEL DISTANCE (UNIT DOOR TO EXIT/ EXIT STAIR)	MAXIMUM ALLO	MAXIMUM ALLOWED		250' - SPRINKLERED	
		MAXIMUM PROV	MAXIMUM PROVIDED		(SEE FOURTH LEVEL PLAN)	
	DEAD END CORRIDOR	MAXIMUM DIST.	MAXIMUM DIST. ALLOWED		50'-0"(LIFE SAFTY CODE)	
		MAXIMUM DIST, PROVIDED		42'-@"		
	UNITS OF EGRESS	REQUIRED: 02"	REQUIRED: 02" PER PERSON (HORIZ) -0.3" PER PERSON (VERT			
		PROVIDED:(SEE CORRESPONDING PLANS)				
ROOF ACCESS (FBC 1009.12)		STAIR	LADDER	STAIR TOWER	N/A	
OPENING PROTECTION REQUIRED (FBC 704.10)		ASSUMED PROF	PERTY LINE	(LESS THAN 15')	YES X	
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	경영 경	ADJACENT STR	ICT (GREAT	ER THAN 30'	XES L	







THE PRESTON PARTNERSHIP, LLC A MULTI-DISCIPLINARY DESIGN FIRM

1000 ABERNATHY ROAD NE, SUITE 600 ATLANTA, GEORGIA 30328 TELEPHONE: 770 396 7248 FAX: 770 396 2945

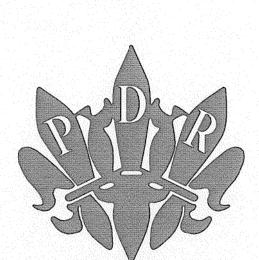
WWW.THEPRESTONPARTNERSHIP.COM FLORIDA FIRM LICENSE NO. AA-0003501

SEAL -

FBL: 94R-0015683

LE JARDIN MULTI-FAMILY HOMES CITY OF TAMPA TAMPA, FLORIDA

FOR



PHILLIPS DEVELOPMENT & REALTY, LLC

2080 BRENTMOOR DRIVE RALEIGH, NC 27604 919-954-1700

PERMIT SUBMITTAL

2 VALUE ENGINEERING

9/09/05
08 NUMBER 0421701
RAWN BY REE
HECKED BY MNK

BUILDING 7000 CODE DATA

COMMENTS COMMENTS