12	→11			0
		FIRE & SMOKE RESISTIVE LEGEN		TIONS
NOTE: THIS LEGEND IS	FOR GRAPHIC REPRESENTATION ONLY.	<u>FIRE WALLS (FW)</u>		RTITIONS (FP)
FOUR HOUR FIRE WALL (4FW)		DEFINITION A FIRE RATED WALL THAT IS CONTINUOUS VERTICALLY FROM FOUNDATION TO ROC		ARTITION THAT IS USED FOR THE APPLICATIONS LISTED BELOW. IT
THREE HOUR FIRE WALL (3FW) TWO HOUR FIRE WALL (2FW)		TO SEPARATE CONSTRUCTION INTO SEPARATE BUILDINGS.		NUOUS FROM TOP OF FLOOR TO UNDERSIDE OF A FIRE-RATED OR ROOF/CEILING ASSEMBLY. WHERE ALLOWED BY CODE
FOUR HOUR FIRE BARRIER (4FB) THREE HOUR FIRE BARRIER (3FE		<u>USE</u> FIRE WALLS SERVE TO CREATE SEPARATE BUILDINGS FOR THE FOLLOWING		RE PARTITION SHALL BE ALLOWED TO TERMINATE AT THE UPPER
TWO HOUR FIRE BARRIER (2FB)	(INCLUDES THE FOLLOWING)	 REASONS. CONSTRUCTION TYPE VARIES FROM ONE BUILDING TO ANOTHER. 	USE	
TWO HOUR SHAFT ENCLO	OSURE (2SE)	 COMPLIANCE WITH MAXIMUM ALLOWABLE AREA REQUIREMENTS. TO SEPARATE BUILDINGS WITH DIFFERENT LEVELS OF FIRE PROTECTION. 		ARE USED IN CERTAIN OCCUPANCIES TO DO THE FOLLOWING. TE DWELLING UNITS
ONE HOUR FIRE BARRIER (1FB) (• ONE HOUR SHAFT ENCLO		TO ADDRESS A PROPERTY LINE DEFINING DIFFERENT OWNERSHIP.		TE SLEEPING SPACES TE CORRIDORS FROM ADJACENT SPACES
SMOKE TIGHT PARTITION (X) (INC		SPECIAL CONSIDERATIONS • THE FIRE WALL REQUIRES SUFFICIENT STRUCTURAL STABILITY UNDER FIRE		TE ELEVATOR LOBBIES TE TENANT SPACES IN COVERED MALL BUILDINGS
SMOKE TIGHT PARTITION	I TO SMOKE TIGHT CEILING (XC) I WITHIN PLENUM ABOVE CEILING (XP)	CONDITIONS TO ALLOW THE COLLAPSE OF CONSTRUCTION ON EITHER SIDE WITHOUT COLLAPSE OF THE WALL.		
	I SEPARATION OF INTERSTITIAL SPACES (XI)	 OPENINGS ARE REQUIRED TO BE PROTECTED. OPENINGS ARE LIMITED BASED ON A PERCENTAGE OF WALL LENGTH. 	OPENING	IS ARE REQUIRED TO BE PROTECTED. RE FOR SWING DOORS SHALL INCLUDE A LATCH AND CLOSER.
		EXTENDING THE FIRE WALL THROUGH THE ROOF WITH A PARAPET IS REQUIRED FOR SOME CONSTRUCTION CLASSIFICATIONS.		G WALLS (BW)
DETAIL ABUTMENT OF D		THE REQUIRED FIRE RATING OF A FIRE WALL IS BASED ON OCCUPANCY GROUPS AND CLASS OF CONSTRUCTION.		J WALLS (DW)
LOWER	R PRIORITY WALL	HARDWARE FOR SWING DOORS SHALL INCLUDE A LATCH AND CLOSER.		EXTERIOR WALL DESIGNED TO SUPPORT FLOOR OR ROOF LOADS.
	R PRIORITY WALLS PASS THROUGH A	FIRE BARRIERS (FB)	FIRE RATED STR	. IS FIRE-RATED ONLY TO MAINTAIN THE INTEGRITY OF ITSELF AS A UCTURAL ELEMENT. THE WALL DOES NOT SERVE AS A FIRE
	R PRIORITY WALL	DEFINITION	SEPARATION FR	OM ONE SIDE TO THE OTHER SIDE.
INTERSECTION OF RATE	ED WALLS	A FIRE RATED WALL CONSTRUCTED TO RESTRICT THE SPREAD OF FIRE. CONTINUITY SHALL BE MAINTAINED FROM TOP OF FLOOR TO UNDERSIDE OF THE	<u>USE</u> A VERTICAL, LOA	D BEARING STRUCTURAL ELEMENT.
	JOINT COMPOUND (TYP)	FLOOR OR ROOF DECK ABOVE.	SPECIAL CONSIE	
		<u>USE</u> FIRE BARRIERS HAVE THE FOLLOWING APPLICATIONS.	DOORS A	ND WINDOWS ARE NOT REQUIRED TO BE RATED.
WALL B	SEAL HIGHER PRIORITY	 TO CREATE HORIZONTAL EXITS. TO SEPARATE EXIT PASSAGEWAYS. 	PLUMBIN	G, ELECTRICAL, SPRINKLER SYSTEM, AND CABLE PENETRATIONS UIRED TO BE FIRE-STOPPED WITH FIRE SEALANT AT BOTH SIDES.
	R PRIORITY WALL (TYP)	 OCCUPANCY SEPARATIONS. TO SEPARATE INCIDENTAL USE AREAS. 		LS CONSTRUCTED OF HOLLOW CMU OR STUD FRAMING.
	JOINT COMPOUND (TYP) B	 ISOLATION OF HAZARDS. TO SEPARATE ROOMS WITH DIFFERENT LEVELS OF FIRE PROTECTION. 		
		 SMOKE BARRIERS AND SHAFT ENCLOSURES ARE FIRE BARRIERS. SEE 	<u>ACTIVE I</u>	FIRE PROTECTION SYSTEMS:
		ADDITIONAL REQUIREMENTS.		TIC SPRINKLER SYSTEM - PROVIDED THROUGHOUT (903.2.1)
LOWEF		SPECIAL CONSIDERATIONS WITHIN SOME CONSTRUCTION CLASSIFICATIONS, CONSTRUCTION THAT	1. A	PE SYSTEM - PROVIDED IN STAIRS THROUGHOUT (905) DDITIONAL CONNECTIONS PROVIDED AS SHOWN (905)
		PROVIDES STRUCTURAL SUPPORT OF A FIRE BARRIER IS REQUIRED TO BE OF THE SAME HOURLY FIRE RATING AS THE FIRE BARRIER, OR BETTER.		OR OPING PROTECTED IN ACCORDANCE WITH IBC 712.1.3.1. DRAFT AND CLOSELY SPACED SPRINKLERS.
	CONTINUOUS TAPE	 OPENINGS ARE REQUIRED TO BE PROTECTED. HARDWARE FOR SWING DOORS SHALL INCLUDE A LATCH AND CLOSER. 		
HIGHEF	R PRIORITY WALL	SHAFT ENCLOSURES (SE)		
	R PRIORITY WALL (TYP)	DEFINITION		
С	D	A SHAFT ENCLOSURE IS A FIRE BARRIER FORMING THE BOUNDARY OF A VERTICAL		
	R PRIORITY WALL	SHAFT.		
		<u>USE</u> PROTECT OPENINGS IN FIRE RATED FLOOR/CEILING ASSEMBLIES.		<u>L NOTES</u>
	A JOINT COMPOUND (TYP)	SPECIAL CONSIDERATIONS	CONCISE	LOWING INFORMATION SERVES TO PROVIDE BUILDING OWNERS WITH E DEFINITIONS OF WALL TYPES RELATED TO LIFE SAFETY ISSUES. TH
E	CINONII WALL	 PENETRATIONS IN SHAFT ENCLOSURES ARE PROHIBITED UNLESS NECESSARY FOR THE FUNCTION OF THE SHAFT. WHERE ALLOWED, 		TION IS NOT MEANT TO BE A SUBSTITUTE FOR APPLICABLE BUILDING
NOTES:		 OPENINGS ARE REQUIRED TO BE PROTECTED. DUCT PENETRATIONS REQUIRE COMBINATION SMOKE AND FIRE DAMPERS 	2. WHEN A	WALL HAS MORE THAN ONE CLASSIFICATION, THE MOST RESTRICTIV IMENTS FOR EACH CLASSIFICATION SHALL APPLY.
1. REFER TO WALL TYPES C	ON SHEET G121-TI FOR WALL COMPONENTS, NUMBER OF	EXCEPT FOR EXISTING CONDITIONS THAT ARE GRANDFATHERED. • HARDWARE FOR SWING DOORS SHALL INCLUDE A LATCH, CLOSER, AND	3. FOR NEV	CONSTRUCTION, PERIMETER SMOKE-SEALS MAY BE REQUIRED AT ED DOORS IN CERTAIN OCCUPANCIES.
2. THE HIGHER PRIORITY W	, TYPE OF GYPSUM BOARD, AND OTHER SIMILAR INFO. ALL SHALL PASS THROUGH THE LOWER PRIORITY WALL.	PERIMETER SMOKE SEALS.		
4. ALTERNATE LAYERS OF 0	HIGHER PRIORITY WALLS SHALL BE CONTINUOUS. GYPSUM BOARD SHALL OVERLAP AT CORNER			
	TI-LAYERED RATED GYPSUM BOARD PARTITIONS.			
GENERAL DE	ESCRIPTION			GENERAL EXITING REQUIR
	STREET LANDLORD IMPROVEMENTS			EXIT TRAVEL DISTANCE 200 FEET
PROJECT LOCATION: 2 COUNTY: JACKSON	230 SW MAIN ST., LEE'S SUMMIT, MO 64063			DEAD END CORRIDOR20 FEETCOMMON PATH OF TRAVEL75' FEET, OR 100' IF
COLLINS WEBB ARCHIT	-			MIN. CORRIDOR WIDTH 44", OR 36" IF OCC.
307B SW MARKET STRE LEES SUMMIT, MISSOU				POSTING OF OCCUPANT L
APPLICABLE CODES: INTERNATIONAL BUILD				EVERY ROOM OR SPACE THAT IS AN ASSEMBLY OCC
INTERNATIONAL PLUME	BING CODE - 2018 ED.			OCCUPANT LOAD OF THE ROOM OR SPACE POSTED NEAR THE MAIN EXIT OR EXIT ACCESS DOORWAY FR
INTERNATIONAL MECHA	ANICAL CODE - 2018 ED. GAS CODE - 2018 ED.			POSTED SIGNS SHALL BE OF AN APPROVED LEGIBLE
NATIONAL ELECTRICAL				SHALL BE MAINTAINED BY THE OWNER OR AUTHORI
ADA STANDARDS FOR	ACCESSIBLE DESIGN - 2010 ED. SSIBLE AND USABLE BUILDINGS AND FACILITIES	2009 ED		EXIT REQUIREMENTS
	SSIDLE AND USABLE BUILDINGS AND FACILITIES	2003 ED.		A. REQUIRED CAPACITY
				1. STAIRS - 0.3" / PERSON 2. OTHER COMPONENTS - 0.2" / PERSON
CODE INFOR			2	B. MINIMUM NUMBER
BUILDING/PROJECT CONSTRUCTION TY	,	SECTION 309		1. OCCUPANT LOAD OF 1-500 PERSONS - 2 EXITS PER
OCCUPANCY CLASS	Ĺ	SECTION 309		2. OCCUPANT LOAD OF 501-1000 PERSONS - 3 EXITS F
OCCUPANCY CLASS	SOUTH FUTURE TENANT:	GROUP A-2		3. OCCUPANT LOAD OF MORE THAN 1000 PERSONS -
	NON-SEPARATED BUILDIN FULLY SPRINKLERED	G PER 508.3, TABLE 506.2		SICNACE
BASE ALLOWABLE	AREA B: 27,000 SQ. FT.)		SIGNAGE
FIRST LEVEL	<u>A-2:</u> 18,000 SQ. FT.	ર		1. PROVIDE SIGNAGE "IN FIRE EMERGENCY DO NOT U ACCORDANCE WITH IBC (3002.3)
TINGT LEVEL				
SECOND LEVEL	<u>NORTH TENANT B:</u> 2,440 S <u>SOUTH TENANT - A-2:</u> 3,74	' SQ. FT.		
	2ND FLOOR TENANT B: 6,1	87 SQ. FT.		OCCUPANT LOAD PER LEV
ALLOWABLE STORII ACTUAL NUMBER O	es 🖌 🗌)		OCCUPANT LOAD : FIRST LEVEL
	2 STORIES - EXISTING 2 STORIES	TABLE 504.3		NORTH: OFFICE SQ. FOOTAGE (2205 SF) 15 OCC
	т 🖌	イ ∣		SOUTH: FUTURE TENANT UNKNOWN FUTUR 15 OCC
ACTUAL HEIGHT IN I	40'-0" - EXISTING	`		
	29'-10"			EXITS REQUIRED THIS LEVEL: NORTH SOUTH
FIRE RESIST	IVE REQUIREMENTS	TABLE/SECTION/REFERENCE		EXITS PROVIDED THIS LEVEL: NORTH SOUTH
PRIMARY FRAME	0+			
NON-BEARING WALLS BEARING WALLS INT./ EX		IT. / 0 EXT. HRS TABLE 601		OCCUPANT LOAD : SECOND LEVEL
	(SEPARATING OCUPANCIES) 0 H	RS 👗 TABLE 601		B: OFFICE SQUARE FOOTAGE (4032 SF) <u>27 OCC</u>
CORRIDORS	0+	RS 🖌 TABLE 1018.1		
	1ST FL. FUTURE .I. AND 2ND FL. "B" 1 F			EXITS PROVIDED THIS LEVEL: 2 EXIT -
SEPARATION BETWEEN				TOTAL OCCUPANT LOAD
				TOTAL OCCUPANT LOAD FOR BUILDING (BUSINESS
FIRE EXTING			- PLANS FOR	
FIRE EXTING	RE EXTINGUISHERS IN OCCUPANCIES AND LOCA S. NOTIFY ARCHITECT OF ANY PROPOSED RELOC			
FIRE EXTING	RE EXTINGUISHERS IN OCCUPANCIES AND LOCA S. NOTIFY ARCHITECT OF ANY PROPOSED RELOC		TABLE FIRE	PLUMBING FIXTURE REQU
FIRE EXTING 1. PROVIDE PORTABLE FI SUGGESTED LOCATIONS 2. PORTABLE FIRE EXTING EXTINGUISHERS.	RE EXTINGUISHERS IN OCCUPANCIES AND LOCA S. NOTIFY ARCHITECT OF ANY PROPOSED RELOO GUISHERS SHALL BE INSTALLED, INSPECTED, AN	ATION OR IF A CONFLICT IS ENCOUNTERED.	TABLE FIRE	PLUMBING FIXTURE REQU B OCC WATER CLOSETS
FIRE EXTING 1. PROVIDE PORTABLE FI SUGGESTED LOCATIONS 2. PORTABLE FIRE EXTING EXTINGUISHERS. CEILING HEI	RE EXTINGUISHERS IN OCCUPANCIES AND LOCA S. NOTIFY ARCHITECT OF ANY PROPOSED RELOO GUISHERS SHALL BE INSTALLED, INSPECTED, AN GHT NOTES: (IBC 1208)	ATION OR IF A CONFLICT IS ENCOUNTERED. D MAINTAINED IN ACCORDANCE WITH NFPA 10, STANDARD FOR POR		B OCC WATER CLOSETS = 1/25 PEF B OCC LAVATORIES = 1/40 FOF
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FIRE EXTING 1. PROVIDE PORTABLE FI SUGGESTED LOCATIONS 2. PORTABLE FIRE EXTING EXTINGUISHERS. CEILING HEI 1. ALL MEANS OF EGRESS A.F.F. 2. OCCUPIED SPACES, HA 3. BATHROOMS, TOILET F	IRE EXTINGUISHERS IN OCCUPANCIES AND LOCA S. NOTIFY ARCHITECT OF ANY PROPOSED RELOC GUISHERS SHALL BE INSTALLED, INSPECTED, AN GHT NOTES: (IBC 1208) S TO HAVE A MINIMUM CEILING HEIGHT OF 7'-6" A ABITABLE SPACES AND CORRIDORS SHALL HAVE ROOMS, KITCHENS, STORAGE ROOMS AND LAUN	ATION OR IF A CONFLICT IS ENCOUNTERED. D MAINTAINED IN ACCORDANCE WITH NFPA 10, STANDARD FOR POR .F.F., NOR SHALL HAVE ANY PROJECTION FROM THE CEILING BE LESS	THAN 6'-8"	B OCC WATER CLOSETS = 1/25 PEF B OCC LAVATORIES = 1/40 FOF B OCC DRINKING FOUNTAIN = 1/100 B OCC SERVICE SINK = 1 <u>REQUIRED:</u>
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NS IONS (FP)

PROTECTION SYSTEMS:

<u>DTES</u>

WALL TYPE NOTES:

1. RE: LIFE SAFETY PLAN(S) FOR RATED WALL LOCATIONS. 2. WHERE "FIRE-RATED SEALANT" IS INDICATED ON WALL TYPES: PROVIDE FIRE-RATED SEALANT ABOVE TOP TRACK, UNDER BOTTOM TRACK, AT ALL PENETRATIONS (BOTH SIDES), AND AS REQUIRED BY FIRE RATING UL NUMBER. 3. EXTEND FIRE-RATED WALL CONSTRUCTION BEHIND

RECESSED OR BUILT-IN EQUIPMENT; SUCH AS FIRE EXTINGUISHER CABINETS (FEC), ELECTRICAL WATER COOLERS (EWC), ELECTRICAL PANELS, ETC., UNLESS NOTED OTHERWISE. 4. PROVIDE AND INSTALL ALL STIFFENERS, BRACING, BACK-

UP PLATES AND SUPPORTING BRACKETS REQUIRED FOR THE INSTALLATION OF ALL CASEWORK AND OF ALL FLOOR MOUNTED OR SUSPENDED MECHANICAL, ELECTRICAL OR LABORATORY EQUIPMENT.

5. WHERE HVAC OR OTHER MECHANICAL, ELECTRICAL AND PLUMBING ITEMS PENETRATE PARTITIONS: STUDS SHALL BE BRACED AND FRAMED TO STRUCTURE AS REQUIRED TO PROVIDE ADEQUATE SUPPORT. ALL PENETRATIONS THROUGH ACOUSTICAL AND FIRE RATED WALLS SHALL BE

SEALED TO PROVIDE FIRE, SMOKE, AND/OR ACOUSTICAL ISOLATION OF SPACES WITH APPROPRIATE ACOUSTICAL/ FIRESTOP MATERIAL. 6. THERE SHALL BE NO BACK-TO-BACK ELECTRICAL,

TELEPHONE, OR OTHER OUTLETS, EXCEPT WHERE SPECIFICALLY SHOWN. 7. WALL BASE IS NOT SHOWN ON ALL WALL TYPES FOR

CLARITY. REFER TO FINISH SCHEDULE. 8. PROVIDE GLASS-MAT, WATER RESISTANT BACKING BOARD AT ALL WET LOCATIONS. 9. EXCEPT AT FIRE-RATED PARTITIONS, ALL WALL AND

COLUMN GYPSUM BOARD FACING SHALL BE HELD AT 5/8 INCH BELOW STRUCTURE, UNLESS NOTED OR SHOWN OTHERWISE. 10. PROVIDE AND INSTALL BLOCKING REQUIRED FOR ALL

A.V. EQUIPMENT. G.C. TO COORDINATE WITH TI CONSULTANT FOR FINAL LOCATIONS AND SIZE REQUIREMENTS. 11. COMPRESSIBLE FILLER - ACCEPTABLE MATERIALS

WOULD BE FIBERGLASS INSULATION OR FIRESTOPPING. VOIDS TO BE COMPLETELY FILLED AND A FIRESTOP SEALANT OVER ANY ENDS. THIS IS TYPICAL FOR ALL ACOUSTICAL WALL ASSEMBLIES WHERE "COMPRESSIBLE FILLER" IS CALLED FOR. THERE CAN BE NO VOIDS IN THE INSTALLATION. 12. PROVIDE A MIN. MSG-12 STUD FOR ALL VERTICAL LONG

SPAN WALL TYPES.

	INSTALL FIRESAFING INSULATION TO SEAL TOP OF WALL (RATED WALLS ONLY)
	BOTTOM OF DECK
	DEEP LEG DEFLECTION/ SLIP TRACK
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	5/8" GYP. BD. EACH SIDE
_	3 5/8" METAL STUD @ 16" O.C. WITH HORIZ. BRACING, AS REQUIRED.
	3 1/2" SOUND BATT INSULATION (WHERE REQ'D)
	METAL RUNNERS TOP AND BOTTOM
-	FLOOR
	Ŧ
	WALL TYPE A
TYPE	WALL DESCRIPTION
A	•3 5/8" METAL STUD @ 16" O.C. TO DECK ABOVE •5/8" TYPE "X" GYP. BD. EACH SIDE TO DECK ABOVE •NO SOUND BATT INSUL. •NON RATED
A1	•3 5/8" METAL STUD @ 16" O.C. TO DECK ABOVE •5/8" TYPE "X" GYP. BD. EACH SIDE TO DECK ABOVE •3 1/2" SOUND BATT INSUL. TO FULL HEIGHT OF WALL •ACOUSTICAL SEALANT AT ELOOR DECK & ALL PENETRATIO

		NG REQ	UIREMENT	S	TABLE/SECTI	ON/REFERENCE
	DISTANCE	200 FEET			TABLE 1017.2	
	DRRIDOR TH OF TRAVEL	20 FEET 75' FEET, OR 1	00' IF OCC. < 50		SECTION 1020 SECTION 1000	
N. CORRIDO		44", OR 36" IF			SECTION 1006.2.1 SECTION 1020.2	
OSTIN	NG OF OC		T LOAD			
ERY ROOM	OR SPACE THAT IS	S AN ASSEMBL	Y OCCUPANCY SHAL	L HAVE T	HE	
			STED IN A CONSPICU			
			AY FROM THE ROOM			
ALL BE MAI	NTAINED BY THE (THORIZED AGENT.			
XIT R	EQUIREM	ENTS			TABLE/SECTION/REFERENCE	
EQUIRED C	CAPACITY					
TAIRS - 0.3	" / PERSON	1005.1				
THER COM	IPONENTS - 0.2" / F	PERSON			1005.1	
INIMUM NU	IMBER					
CCUPANT I	LOAD OF 1-500 PEF	RSONS - 2 EXIT	S PER STORY		1006.3.1	
			XITS PER STORY ONS - 4 EXITS PER S			
JOUFANI L	LOAD OF MUKE IH	AN IUUU PERSU	JN3 - 4 EA113 PEK 5			
	~ _					
IGNA	GE					
			NOT USE ELEVATOR	, USE EXI	T STAIRS" IN	
CCORDAN	CE WITH IBC (3002	.3)				
CCUF	PANT LOA		LEVEL		TABLE/SECTI	
CUPANTI	OAD : FIRST LEVEL					
	CE SQ. FOOTAGE			SF/OCC		
	JRE TENANT UNKN		<u>UTURE T.I.</u> 5 OCCUPANTS			
		N	ORTH: 2 EXITS		4000 2 4	
	RED THIS LEVEL:	= =	OUTH: FUTURE T.I.		1006.3.1	
	DED THIS LEVEL:	= =	ORTH: 2 EXITS OUTH: 1 EXIT - EXIST			
		3				
CUPANT L	OAD : SECOND LE	/EL				
OFFICE SQ	UARE FOOTAGE (4	4032 SF) <u>2</u>	<u>7 OCCUPANTS</u> 150	SF/OCC		
OFFICE SQ	UARE FOOTAGE (4	4032 SF) <u>2</u>	<u>7 OCCUPANTS</u> 150	SF/OCC		
	UARE FOOTAGE (4 DED THIS LEVEL:		EXIT - EXISTING		1006.3.1	
ITS PROVIE	DED THIS LEVEL:	2	EXIT - EXISTING		1006.3.1	
ITS PROVIE		2 NT LOA	EXIT - EXISTING		1006.3.1	
ITS PROVIE		2 NT LOA	EXIT - EXISTING		1006.3.1	
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ITS PROVIE OTAL TAL OCCUI PLUME	DED THIS LEVEL: OCCUPA PANT LOAD FOR E BING FIXT	2 NT LOA BUILDING (BUSI	EXIT - EXISTING D NESS ONLY): 42 OCC	upants NTS		
ITS PROVIE OTAL TAL OCCU PLUME OCC WATER	DED THIS LEVEL: OCCUPA PANT LOAD FOR E BING FIXT CLOSETS	2 NT LOA BUILDING (BUSI TURE RE	EXIT - EXISTING D NESS ONLY): 42 OCC	UPANTS NTS R 50+ BOTH	MALE/ FEMALE	
ITS PROVIE OTAL TAL OCCU PLUME OCC WATER OCC LAVATC OCC DRINKIN	DED THIS LEVEL: OCCUPA PANT LOAD FOR E BING FIXT CLOSETS DRIES NG FOUNTAIN	2 NT LOA BUILDING (BUSI TURE RE	EXIT - EXISTING D NESS ONLY): 42 OCC EQUIREMEI 1/25 PER FIRST 50, 1/50 FO 1/40 FOR FIRST 80, 1/80 FO 1/100	UPANTS NTS R 50+ BOTH	MALE/ FEMALE	
TAL OCCU PLUME	DED THIS LEVEL: OCCUPA PANT LOAD FOR E BING FIXT CLOSETS DRIES NG FOUNTAIN	2 NT LOA BUILDING (BUSI TURE RE	EXIT - EXISTING D NESS ONLY): 42 OCC EQUIREMEI 1/25 PER FIRST 50, 1/50 FO 1/40 FOR FIRST 80, 1/80 FO 1/100	UPANTS NTS R 50+ BOTH	MALE/ FEMALE	
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ITS PROVIE OTAL TAL OCCUI PLUME OCC WATER OCC LAVATC OCC DRINKIN OCC SERVIC EQUIRED: EVEL	DED THIS LEVEL: OCCUPA PANT LOAD FOR E BING FIXT CLOSETS DRIES NG FOUNTAIN E SINK	2 NT LOA BUILDING (BUSI TURE RE	EXIT - EXISTING D NESS ONLY): 42 OCC EQUIREMEI 1/25 PER FIRST 50, 1/50 FO 1/40 FOR FIRST 50, 1/50 FO 1/100 1	UPANTS NTS R 50+ BOTH R 80+ BOTH	MALE/ FEMALE MALE/FEMALE IG FOUNTAINS	SERVICE SINKS
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ITS PROVIE OTAL TAL OCCU PLUME OCC WATER OCC LAVATC OCC DRINKIN OCC SERVIC EQUIRED: EVEL ST FLOOR	DED THIS LEVEL: OCCUPANT LOAD FOR E BING FIXT CLOSETS DRIES NG FOUNTAIN E SINK OCCUPANCY BUSINESS SOUTH TENANT TOTAL:	2 NT LOA BUILDING (BUSI TURE RE 	EXIT - EXISTING D NESS ONLY): 42 OCC EQUIREMEN 1/25 PER FIRST 50, 1/50 FO 1/40 FOR FIRST 80, 1/80 FO 1/100 1 ETS LAVATORIES M 8/40 = .2 F 8/40 = .2 F 8/40 = .2 FUTURE 1	UPANTS NTS R 50+ BOTH R 80+ BOTH DRINKIN 15/100 = <u>FUTURE</u> 1	MALE/ FEMALE MALE/FEMALE IG FOUNTAINS .15	1 REQ <u>FUTURE</u> 1

WATER CLOSETS LAVATORIES DRINKING FOUNTAINS SERVICE SINKS

BOTTLED WATER PROVIDED BOTTLED WATER PROVIDED

