] NEW CONST				HELL BUILDIN		
] LEASE SPAC ] SUBSTANTIA				CHANGE OF OC OTHER:	CUPANCY	
] SINGLE OCC	UPANCY	SEPA		D OCCUPANCY	] NON-SEPARA	TED USE
	UCTION:			<i>HAPTER 6 IBC 2</i>		E 504.3 IBC 2018
		LATIONS ARE	SHOWN ON	SHEET:		
ILDING VAI LDING NUMBI DRESS:	ER:					
Y, ST:			ZIP CODE	Ð:	SUITE:	
	ERTY TAX #:				AIN AN ADDRE	
LDING LOCAT	ED IN FLOOI	DPLAIN:	YES N	0		
			#	OF FLOORS:	HEIG	HT:
	ENT OF LICE	NSING AND R	<i>(REQUIRED I</i> EGULATIONS	FOR CONSTRUC	TTION OVER \$50,	000)
ps://www.tdlr.tex LEPHONE: (512)	) 463-6599	TOLL FRE		): 800-803-9202		
X: (512) 475-287 ELL BUILDING		RELAY TI			CT #:	
BLIC UTILITIES						
F:	YES	NO	PROJECT/P	ERMIT #:		
		ICY TY LE 1004.5 IBC 2		ND LOA	4D	
CHAPTER	R 2, 3 & TABI	LE 1004.5 IBC 2 OCCUPANCY	018 7 CLASSIFIC	ATION TYPES	1	
A-1	A-2	LE 1004.5 IBC 2 OCCUPANCY A-3	CLASSIFIC	ATION TYPES	В	E H-5
СНАРТЕР	R 2, 3 & TABI	LE 1004.5 IBC 2 OCCUPANCY	018 7 CLASSIFIC	ATION TYPES	1	E H-5 R-2
A-1 F-1	A-2 F-2	LE 1004.5 IBC 2 OCCUPANCY A-3 H-1	CLASSIFIC A-4 H-2	ATION TYPES A-5 H-3	B H-4	Н-5
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A-1 F-1 I-1 GIDENTIAL BC GAME NAME A	A-2 F-2 I-2 R-3 DARD AND CA ND ALSO CO RBC-8A BREAK DO	LE 1004.5 IBC 2 OCCUPANCY A-3 H-1 I-3 R-4 RE OCCUPANC MPLETE THE F RBC-8 OWN AREAS A	CLASSIFIC A-4 H-2 I-4 S-1 CIES (REFER T RESIDENTIAL B R AND OCCUP/	ATION TYPES A-5 H-3 M S-2 TO THE HARRIS BOARD AND CA BC-16A ANT LOADS PE SQUARE	B H-4 R-1 U COUNTY CODE RE CERTIFICA RBC-16B R FLOOR SF PER	H-5 R-2 WORD OF THE TION FORM
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## HARRIS COUNTY (IFC 2018) FIRE CODE DESIGN AND COMPLIANCE REVIEW SHEET VERSION 8.0 (SEP 2019) (http://www.eng.hctx.net/permits/Fire/Fire-Code/Fire-Code-Review)

<b>AIPTION</b>	3 MEANS OF EGRESS CHAPTER 10 IBC 2018	5 FIRE-RESISTANCE RATE CONSTRUCTION CHAPTER 6, 7 AND 10 IBC 2018	9 STORAGE: STANDARD & HIGH PILED CHAPTER 32 IFC 2018 (REFER TO REGULATIONS FOR REQUIREMENT FOR CONSULTANT ENGINEER SECTION 3201.5 HC AMENDMENTS)		
СҮ	MEANS OF EGRESS       # OF REQUIRED EXITS       # OF EXITS PROVIDED       SHEET #         STAIRWAYS (PER FLOOR)	SHOW DETAILS OF FIRE WALLS OR FIRE BARRIERS MEETING HORIZONTAL WALLS AND ROOF DECKS (SEE SECTION 706.5, 706.6 & 707.5 IBC 2018) FIRE-RESISTANCE RATING REQUIREMENTS (TABLES 601 & 602 IBC 2018)	YES       NO       PRODUCTS BEING STORED:         YES       NO       STORAGE PACKAGING (I.E. PALLETS, RACKS, SOLID PILED, DRUMS, CARDBOARD BOXES, WRAPPED IN PLASTIC, ETC.):		
	EGRESS @ 1ST FL OR LSBO	BUILDING ELEMENTS HOURS HOURS UL OR IBC STANDARD USED &	YES NO MAXIMUM HEIGHT OF COMMODITY:		
SEPARATED USE	(SECTION 1005.3 IBC 2018) PANIC HARDWARE ON EXIT DOORS? YES NO (SECTION 1008.1.9 IBC 2018)	BUILDING ELEMENTS     REQUIRED     PROVIDED     DESIGN DETAIL SHOWN ON       STRUCTURAL FRAME     I     I     I	YES NO ***THIS BUILDING IS DESIGNED FOR THE INTENT OF HIGH PILED STORAGE. IF YES, THEN PROVIDE HIGH PILED STORAGE FORM (http://www.eng.hctx.net/Portals/23/Publications/FC_high_piled_storage_form.pdf)		
SEI AKATED USE	STAIRWAYS (SECTION 1011 IBC 2018)         MINIMUM CLEAR WIDTH SHOWN ON:       (EACH STAIRWELL)	EXTERIOR BEARING WALLS         EXTERIOR NON-BEARING WALLS	YES NO FIRE DEPARTMENT ACCESS DOORS YES NO HIGH PILED STORAGE RACK LAYOUT/ELEVATIONS, CODE ANALYSIS, ETC. SHOWN ON:		
(TABLE 504.3 IBC 2018)	EGRESS WIDTHS ARE SHOWN ON: ACCESSIBLE AREAS OF REFUGE & 2-WAY COMMUNICATIONS SHOWN ON: (SECTION 1009.3 TO 1009.8 IBC 2018)	INTERIOR BEARING WALLS INTERIOR NON-BEARING WALLS	10 HAZARDOUS MATERIALS CHAPTER 50 IFC 2018		
	EXIT SIGNS/EGRESS ILLUMINATION (SECTION 1008 & 1013 IBC 2018) REQUIRED AND SHOWN ON: (HIGHLIGHT ON PLANS)	FLOOR CONSTRUCTION       ROOF CONSTRUCTION	YES NO DOES THE BUILDING HAVE HAZARDOUS MATERIAL USE OR STORAGE? IF YES, THEN PROVIDE		
	EXTERIOR MEANS OF EGRESS LIGHTING PROVIDED? YES (SECTION 1008 IBC 2018) EXIT TRAVEL DISTANCE (TABLE 1017.2 IBC 2018)	STAIRWELLS (SECTION 1023)       ELEVATOR SHAFTS (SECTION 713)	YES       NO       DOES THE BUILDING HAVE HAZARDOUS MATERIAL USE OR STORAGE? IF YES, THEN PROVIDE ALL HMIS SUMMARY AND MSDS REPORTS.         YES       NO       IF YES, DO THE QUANTITIES EXCEED THE MAXIMUM ALLOWABLE PER IFC 2018?		
ADDRESS (13 DIGITS)	OCCUPANCY TYPE MAY TRAVEL DISTANCE PROVIDE TRAVEL SHEET #	CORRIDORS (SECTION 1020)       FIRE RATED DOORS (TABLE 716.1(2))	IF YES, YOU WILL BE REQUIRED TO PROVIDE THE FOLLOWING: CODE ANALYSIS BY FIRE PROTECTION ENGINEER TO SHOW COMPLIANCE WITH IFC 2018. CODES AND REFERENCED STANDARDS SHOWN ON SHEET(S)		
HEIGHT:	DISTANCE DISTANCE DISTANCE DISTANCE	DEMISING/PARTITION WALL (SECTION 708)	11 SPECIAL CONDITIONS		
VER \$50,000)		FIRE BARRIER (SECTION 707)         FIRE WALL (SECTION 706)	PROPERTIES WITH FENCE AND GATES SHALL PROVIDE A 911 KEY BOX AT ENTRY GATE         YES       NO         ATRIUM(S) PER 404 IBC 2018?       YES         NO       PAINT SPRAY BOOTHS, COATINGS,		
	ELEVATORS         NEW       EXISTING         ELEVATOR KEYBOX LOCATED IN LOBBY?         YES         NO         (MUST BE WITHIN 20' OF THE CALL BUTTON)	DRAFTSTOPS:       YES, SHOWN ON:       NO (SPRINKLED ATTIC)       N/A (SECTION 718.4)         HAVE YOU CHECKED WIDTH OF OPENINGS IN FIRE RATED WALLS?       YES       NO         (TABLE 705.8, SECTION 706.8 & 707.6 IBC 2018)       VES       VES	YES       NO       HIGH RISE BLDG PER 403 IBC 2018?         YES       NO       ANY FUEL STORAGE TANKS PER         5704 IEC 20182       5704 IEC 20182		
	4 FIRE PROTECTION & LIFE SAFETY SYS. CHAPTER 9 IBC & IFC 2018	FIRE SEPARATION DISTANCE (FEET) (SECTION 602 IBC 2018)NORTHSOUTHEASTWEST	YES       NO       CRITICAL FACILITIES (HARRIS COUNTY REGULATIONS AND AMENDMENTS)       NO       HEALTH DEPARTMENT APPROVAL? REQUIRED FOR ALL ESTABLISHMENTS THAT SERVE/PREPARE FOOD AND BEVERAGES FOR THE PUBLIC OR HAVE         YES       NO       OTHER:       BEVERAGES FOR THE PUBLIC OR HAVE		
EWED. INCLUDE	ALL FIRE PROTECTION PLANS SHALL BE SUBMITTED FOR REVIEW AFTER BUILDING PERMIT HAS BEEN ISSUED (I.E. UNDERGROUND FIRE LINE, SPRINKLER SYSTEM, FIRE ALARM SYSTEM, STANDPIPE, FIRE PUMP ROOM, AND FIRE PROTECTION WATER SUPPLY SYSTEMS)	ROOF COVERING CLASSIFICATION PROVIDED:       A       B       C         (TABLE 1505.1 IBC 2018)	REFRIGERATED FOOD STORAGE.		
ND NOTE HOW THEY	AUTOMATIC FIRE SPRINKLER SYSTEM/ALTERNATIVE AUTOMATIC FIRE EXTINGUISHING SYSTEM ALL SPRINKLERS SHALL COMPLY WITH MONITORING AND OCCUPANT NOTIFICATION PER 903.4.2.1	6 WATER SUPPLY (FOR FIREFIGHTING) CHAPTER 5, APPENDIX B & C IFC 2018	COMMENTS & NOTES		
	(SECTION 903 HC FICODE AMENDMENTS & SECTION 903.4 IFC 2018) PROVIDED AS NOTED ON: NOT REQUIRED PER SECTION 903	GROSS SIZE OF BUILDING IN SQUARE FEET (INCLUDE ALL OVERHANGS UNDER ROOF)			
	SYSTEM PROVIDED:SPRINKLER HEAD PROVIDED:FIRE PUMP PROVIDED:NFPA 13STANDARDYESNFPA 13RELONO	PUBLIC WATER SUPPLY WITH FIRE HYDRANTS (FOR PROPOSED AND EXISTING FIRE HYDRANTS ONLY) NAME OF THE MUNICIPAL UTILITY DISTRICT:			
	NFPA 13D     ESFR       OTHER:     QUICK RESPONSE	R       NUMBER OF HYDRANTS WITHIN 400 FT (NON-SPRINKLED) OR 600 FT (SPRINKLED) OF BUILDING:,         R       SHOWN ON:         REQUIRED GPM: DURATION: (TABLE B105.1 IFC 2018)	A COPY OF THESE APPROVED CONSTRUCTION PLANS MUST BE KEPT AT PROJECT SITE FOR THE FINAL INSPECTION OF THE BUILDING		
	FIRE DEPARTMENT ACCESS TO SPRINKLER CONTROLS: SPRINKLER RISER ROOM OR POST INDICATOR VALVE SHOWN ON: (SECTION 901.4.6 HC AMENDMENTS IFC 2018)	75% REDUCTION? YES NO (MUST MAINTAIN MINIMUM PER TABLE B105.1.(1) OR B105.1.(2)) WATER SOURCE FOR RURAL AREAS WITHOUT FIRE HYDRANTS	PROJECT NUMBER:     IFC 2018     REVIEWER'S STAMP		
B E I-4 H-5	FDC SHOWN ON:       (FDC SHALL COMPLY WITH SECTION 912 IFC 2018)	(COMPLETE THE FIRE FLOW CALCULATOR) ***DRY HYDRANT UNDERGROUND STORAGE ABOVEGROUND STORAGE OTHER:	(MUST BE THE NAME OF BUSINESS/DBA IF BUILDING IS FOR A SPECIFIC COMPANY)		
R-1 R-2 U	SUPPRESSION SYSTEM PROVIDED (SECTION 904 IFC 2018)  REQUIRED AND SHOWN ON: NOT REQUIRED	DESIGN SPECIFICATIONS AND LOCATIONS SHOULD MEET MINIMUM REQUIRED WATER SUPPLY FROM THE FIRE FLOW CALCULATOR NFPA 1142 (AVAILABLE ON THE WEBSITE).			
Y CODEWORD OF THE TIFICATION FORM	STANDPIPE SYSTEM & HOSE CONNECTIONS (SECTION 905 IFC 2018)	***SUBMIT DRY HYDRANT DESIGN PLANS & CALCULATIONS TO FIRE PROTECTION FOR REVIEW & APPROVAL (AVAILABLE ON THE WEBSITE)	WAS ACCEPTED BY HARRIS COUNTY FOR THE PURPOSES LISTED BELOW: HCED REVIEW:		
16B DR	(I.E. IN STAIRWAYS, STAGES, MALLS)         PROVIDED AS NOTED ON:, TYPE OF SYSTEM PROVIDED: (CLASS I, II OR III)	7 FIRE LANE ACCESS	REVIEWER'S SIGNATURE BLOCK		
PER DESIGN UPANT OCCUPANTS	NOT REQUIRED PER SECTION 905 PORTABLE FIRE EXTINGUISHERS (SECTION 906 IFC 2018)	CHAPTER 5 & APPENDIX D IFC 2018	PERMIT OFFICE         THE PROJECT WAS REVIEWED, HOWEVER, THIS DOES NOT MEAN THE		
	PROVIDED AS NOTED ON:, NUMBER PROVIDED:(HIGHLIGHT ON PLANS) FIRE ALARM & DETECTION SYSTEMS (SECTION 907 & HC AMENDMENTS IFC 2018)	FIRE LANE LAYOUT PLAN, WHICH SHALL INCLUDE THE SITE PLAN, THE FIRE LANE & FIRE HYDRANTS, IS SHOWN ON: (HIGHLIGHT THE FIRE HYDRANT LOCATIONS ON THE PLANS) AERIAL ACCESS LAYOUT, FOR BUILDINGS OVER 30 FT, IS SHOWN ON:	ENTIRE PROJECT, INCLUDING ALL SUPPORTING DATA AND CALCULATIONS HAVE BEEN COMPLETELY CHECKED AND VERIFIED. THESE DRAWINGS ARE SIGNED, DATED AND SEALED BY A		
	FIRE ALARM SYSTEM (DEFERRED SUBMITTAL)       DEDICATED FUNCTION (SPRINKLER MONITORING, ELEVATOR RECALL, PRE-ACTION, EMERGENCY ALARM, SMOKE CONTROL)         OTHER:       OTHER:	<ul> <li>FIRE LANES WILL BE APPROVED <u>CONCEPTUALLY</u> DURING THE CIVIL REVIEW PROCESS. HOWEVER, THE FIRE CODE PLAN REVIEWER MAY CHANGE THE FIRE LANE LAYOUT BASED ON THE BUILDING SPECIFICATIONS.</li> <li>PROVIDING A REMOTE FIRE HOSE CONNECTION TO COMPLY WITH FIRE LANE HOSE COVERAGE. SUBMIT PLANS TO FIRE PROTECTION FOR REVIEW (SECTION 918.1 HC AMENDMENTS)</li> </ul>	PROFESSIONAL ENGINEER / ARCHITECT LICENSED TO PRACTICE IN THE STATE OF TEXAS, WHICH THEREFORE CONVEYS THE PROFESSIONAL'S RESPONSIBILITY AND ACCOUNTABILITY. THIS ACCEPTANCE DOES NOT RELIEVE ANY PARTY FROM COMPLYING WITH ANY OTHER LEGALLY ADOPTED REGULATION OR ORDINANCE RELATED TO LAND DEVELOPMENT.		
	HVAC & AIR DISTRIBUTION SYSTEM CONTROLS (SECTION 606 IMC 2018)				
	<ul> <li>SMOKE DETECTORS PROVIDED TO SHUT DOWN UNITS OVER 2,000 CFM PROVIDED ON:</li></ul>	8 INTERIOR FINISH CHAPTER 8 & TABLE 803.13 IBC 2018	CERTIFICATION		
	NO FIRE/SMOKE DAMPERS IN THE BUILDING NO FIRE/SMOKE DAMPERS IN THE BUILDING SMOKE CONTROL SYSTEMS (SECTION 909 IFC 2018)(I.E. FOR HIGH RISE, ATRIUMS	OCCUPANCY GROUPEXIT ENCLOSURES AND EXIT PASSAGEWAYSCORRIDORSROOMS AND ENCLOSED SPACESSHEET #Image: Strain of the str	I,, A LICENSED PROFESSIONAL ENGINEER/ARCHITECT IN THE STATE OF TEXAS DO HEREBY CERTIFY THAT THE INFORMATION PRESENTED ON THIS SHEET IS TRUE AND CORRECT TO THE BEST		
	OR STAIRWAY PRESSURIZATION)  PROVIDED AS NOTED ON:		OF MY KNOWLEDGE. I AM/AM NOT A DESIGNER OF RECORD FOR THIS PROJECT. THE PROJECT CONSISTS OF DRAWING SHEETS THROUGH		
	NOT REQUIRED PER SECTION 909 SMOKE & HEAT VENTILATION (SECTION 910 IFC 2018)		ENGINEERING FIRM FIRM#		
	CALCULATIONS PROVIDED AS NOTED ON:  NOT REQUIRED PER SECTION 910				
	NOTE: WHERE AREAS OF THE BUILDING ARE EQUIPPED WITH EARLY SUPPRESSION FAST-RESPONSE				

SPRINKLERS, AUTOMATIC SMOKE AND HEAT VENTS SHALL BE INSTALLED PER MANUFACTURERS SPECIFICATIONS, MEETING LOCAL JURISDICTION REQUIREMENTS.

FIRE-RESISTANCE RATING REQUIREMENTS	(TABLES	<i>601</i>	& 602	IBC 201	8

OCCUPANCY GROUP	EXIT ENCLOSURES AND EXIT PASSAGEWAYS	CORRIDORS	ROOMS AND ENCLOSED SPACES	SHEET

DATE

**<u>REVISIONS</u>** (DO NOT USE THIS BLOCK UN SHEET NO.(S)

SEAL	SIGNATURE		DATE
PERMIT IS ISSUED) DESCRIPTION	REVIEWER	COUNTY P.E.	FIRE CODE
			REVIEW
			SHEET NUMBER
			OF