ABQ GOVERNMENT CENTER & CITY HALL

CITY OF ALBUQUERQUE

BUILDING SUMMARY

TOTAL COMBINED 410,541 SF

4,398 OCC.

108

ABQ GOVERNMENT CENTER										
LEVEL	SQ. FT	OCCUPANT LOAD	MEN'S WC	WOMEN'S WC	MEN'S LAV	WOMEN'S LAV	DRINKING FOUNTAINS			
BASEMENT	38,115 SF	631 OCC.	7	8	5	5	3			
LEVEL 1	32,009 SF	383 OCC.	7	6	4	5	2			
LEVEL 2	26,304 SF	257 OCC.	7	6	5	5	2			
LEVEL 3	23,036 SF	224 OCC.	7	6	5	5	2			
LEVEL 4	23,276 SF	226 OCC.	7	5	5	5	2			
LEVEL 5	23,277 SF	226 OCC.	7	6	5	5	2			
LEVEL 6	23,276 SF	226 OCC.	7	6	5	5	2			
LEVEL 7	23,276 SF	226 OCC.	7	6	5	5	2			
LEVEL 8	23,253 SF	226 OCC.	7	5	5	5	2			
LEVEL 9	23,253 SF	303 OCC.	7	6	6	6	2			
LEVEL 10	23,362 SF	282 OCC.	8	7	6	6	2			
LEVEL 11	23,256 SF	226 OCC.	8	7	6	6	2			
PENTHOUSE	6,075	21 OCC.	-	-	-	-	-			
TOTAL	311,768 SF	3,457 OCC.	86	74	62	63	25			

CITY HALL										
LEVEL	SQ. FT	OCCUPANT LOAD	MEN'S WC	WOMEN'S WC	MEN'S LAV	WOMEN'S LAV	DRINKING FOUNTAINS			
BASEMENT	14,463 SF	128 OCC.	2	2	2	2	1			
LEVEL 1	7,947 SF	80 OCC.	2	2	2	2	1			
LEVEL 2	11,817 SF	119 OCC.	3	3	2	2	1			
LEVEL 3	11,817 SF	119 OCC.	3	2	2	2	1			
LEVEL 4	11,817 SF	119 OCC.	3	2	2	2	1			
LEVEL 5	11,817 SF	119 OCC.	3	2	2	2	1			
LEVEL 6	11,817 SF	119 OCC.	3	2	2	2	1			
LEVEL 7	11,817 SF	119 OCC.	3	2	2	2	1			
PENTHOUSE	5,461 SF	19 OCC.	-	-	-	-	-			
TOTAL	98,773 SF	941 OCC.	22	17	16	16	8			
					1					

GENERAL NOTES: CODE REVIEW RECORD DOCUMENTS

CODE REVIEW NOTES:

This project is a record documentation of the existing City County Building and Old City Hall, including occupancy loads and plumbing fixture counts. Code review information below is provided only to highlight relevant sections of building codes applicable to renovations under current adopted codes.

GENERAL NOTES:

APPLICABLE CODES:

2015 NEW MEXICO BUILDING CODE 2015 INTERNATIONAL BUILDING CODE 2015 NEW MEXICO EXISTING BUILDING CODE 2015 INTERNATIONAL EXISTING BUILDING CODE 2015 NEW MEXICO ENERGY CONSERVATION CODE 2015 INTERNATIONAL ENERGY CONSERVATION CODE (THRU MARCH 2021) 2018 INTERNATIONAL ENERGY CONSERVATION CODE (AFTER MARCH 2021) ICC/ANSI A117.1-2009 2010 DOJ ADA STANDARDS FOR ACCESSIBLE DESIGN 2015 NEW MEXICO PLUMBING CODE 2015 UNIFORM PLUMBING CODE 2015 NEW MEXICO MECHANICAL CODE 2015 UNIFORM MECHANICAL CODE 2017 NEW MEXICO ELECTRICAL CODE 2017 NATIONAL ELECTRICAL CODE 2012 NEW MEXICO ELECTRICAL SAFETY CODE 2012 NATIONAL ELECTRICAL SAFETY CODE 2018 CITY OF ALBUQUERQUE UNIFORM ADMINISTRATIVE CODE 2015 INTERNATIONAL FIRE CODE CITY OF ALBUQUERQUE FIRE MARSHAL'S OFFICE REQUIREMENTS

USE AND OCCUPANCY CLASSIFICATION - CHAPTER 3

OCCUPANCY GROUP: MAJORITY GROUP B MINORITY GROUP A-2 (DINING SERVICES) MINORITY GROUP A-3 (COUNCIL CHAMBERS, LARGE CLASSROOM BASEMENT LEVEL) (COMMITTEE ROOM, 9TH FLOOR) (CONFERENCE ROOM, 10TH FLOOR)

SPECIAL DETAILED REQUIREMENTS BASED ON USE AND OCCUPANCY -HIGH-RISE BUILDINGS SHALL COMPLY WITH SECTIONS 403.2 - 403.6.

NATIONAL FIRE PROTECTION ASSOCIATION CODES AND STANDARDS

GENERAL BUILDING HEIGHTS AND AREAS - CHAPTER 5 EXISTING BUILDING - CITY HALL: 7 STORIES + MECHANICAL PENTHOUSE & BASEMENT, EACH FLOOR PLATE APPROX. 11,817 SF.

EXISTING BUILDING - ABQ GOVERNMENT CENTER BUILDING: 11 STORIES + MECHANICAL PENTHOUSE & BASEMENT, EACH FLOOR PLATE APPROX. 23,276

TYPE OF CONSTRUCTION - CHAPTER 6 EXISTING BUILDINGS ASSUMED TO BE TYPE I-B CONSTRUCTION.

FIRE AND SMOKE PROTECTION SYSTEM - CHAPTER 7 PORTIONS OF BUILDINGS SEPARATED BY A FIRE WALL SHALL BE CONSIDERED SEPARATE BUILDINGS (IBC 706).

OF 3-HOURS (IBC TABLE 706.4).

REQUIRED FIRE WALL SEPARATION SHALL HAVE A FIRE RESISTANCE RATING

SHAFT ENCLOSURES SHALL HAVE A FIRE-RESISTANCE RATING OF NOT LESS THAN 2-HOURS WHERE CONNECTING 4 STORIES OR MORE. (713.4)

COMBUSTIBLE MATERIALS SHALL NOT BE PERMITTED IN CONCEALED SPACES

OF BUILDINGS OF TYPE I CONSTRUCTION. (718.5)

FIRE WALLS SHALL COMPLY WITH SECTION 706. FIRE BARRIERS SHALL COMPLY WITH SECTION 707.

FIRE PARTITIONS SHALL COMPLY WITH SECTION 708.

SMOKE BARRIERS SHALL COMPLY WITH SECTION 709

SMOKE PARTITIONS SHALL COMPLY WITH SECTION 710.

INTERIOR FINISHES - CHAPTER 8 INTERIOR WALL AND CEILING FINISH REQUIREMENTS FOR OCCUPANCY

GROUP B, SPRINKLED (IBC TABLE 803.11). EXIT ENCLOSURES AND PASSAGEWAYS: B (26 - 75 FLAME SPREAD INDEX)

CORRIDORS: C (76 - 200 FLAME SPREAD INDEX) ROOMS AND ENCLOSED SPACES: C (76 - 200 FLAME SPREAD INDEX)

SMOKE DEVELOPED INDEX: ALL AT 0 - 450

FIRE PROTECTION SYSTEMS - CHAPTER 9 EXISTING BUILDINGS ARE SPRINKLED.

AN AUTOMATIC SPRINKLER SYSTEM SHALL BE INSTALLED THROUGHOUT BUILDINGS THAT HAVE ONE OR MORE STORIES WITH AN OCCUPANT LOAD OF 30 OR MORE LOCATED 55 FEET OR MORE ABOVE THE LOWEST LEVEL OF FIRE DEPARTMENT VEHICLE ACCESS, MEASURED FROM FINISHED FLOOR. (903.2.11.3)

CLASS III STANDPIPE SYSTEMS SHALL BE INSTALLED THROUGHOUT BUILDINGS WHERE THE HIGHEST FLOOR LEVEL IS MORE THAN 30 FEET ABOVE LOWEST LEVEL OF FIRE DEPARTMENT VEHICLE ACCESS. (905.3.1) CLASS I STANDPIPES ARE ALLOWED IN BUILDINGS EQUIPPED WITH AN AUTOMATIC SPRINKLER SYSTEM.

MEANS OF EGRESS - CHAPTER 10 REFER TO AS-BUILT SHEETS FOR CODE REVIEW WORKSHEET AND OCCUPANT LOAD CALCULATIONS.

EVERY ROOM OR SPACE THAT IS AN ASSEMBLY OCCUPANCY SHALL HAVE THE OCCUPANT LOAD OF THE ROOM POSTED IN A CONSPICUOUS PLACE. (1004.3)

GROUP B MAXIMUM OCCUPANT LOAD OF SPACE WITH ONE EXIT OR EXIT ACCESS DOORWAY = 49. (1006.2.1)

MINIMUM NUMBER OF EXITS OR ACCESS TO EXITS PER STORY (1006.3.1) OCCUPANT LOAD: 1-500 = 2 EXITS OCCUPANT LOAD: 501-1,000 = 3 EXITS

EXIT ACCESS TRAVEL DISTANCE FOR GROUP B WITH SPRINKLER SYSTEM = 300' (TABLE 1017.2)

WITH AUTOMATIC SPRINKLER SYSTEM. (1020.1)

GROUP B OCCUPANCY CORRIDOR FIRE RESISTANCE RATING NOT REQUIRED

ACCESSIBILITY - CHAPTER 11 IN ROOMS AND SPACES FOR ASSEMBLY PURPOSES WITH FIXED SEATING,

ACCESSIBLE WHEELCHAIR SPACES SHALL BE PROVIDED IN ACCORDANCE WITH SECTIONS 1108.2.2.1 - 1108.2.2.3.

PLUMBING SYSTEMS - CHAPTER 29

REQUIRED PLUMBING COUNTS SHOWN ON EACH SHEET ARE DETERMINED BY SECTION 2902 AND TABLE 2902.1 FROM THE 2015 IBC. EXISTING PLUMBING COUNTS ARE NOT NECESSARILY REFLECTIVE OF CURRENT CODE.

DRINKING FOUNTAINS SHALL NOT BE REQUIRED TO BE LOCATED IN INDIVIDUAL TENANT SPACES PROVIDED THAT PUBLIC DRINKING FOUNTAINS ARE LOCATED WITHIN A DISTANCE OF TRAVEL OF 500' OF THE MOST REMOTE LOCATION IN THE TENANT SPACE. (2902.5)

THESE RECORD DOCUMENTS WERE DEVELOPED UNDER THE DIRECTION OF GREER STAFFORD/SJCF ARCHITECTURE, INC. (GS) IN CONJUNCTION WITH THE CITY OF

ALBUQUERQUE (COA) - JOB NO. 7656.01C - IN SEPTEMBER 2020.

THE ORIGINAL ARCHITECT-OF-RECORD FOR THE CITY COUNTY BUILDING IS W.C. KRUGER AND ASSOCIATES. THE ORIGINAL ARCHITECT-OF-RECORD FOR THE OLD CITY HALL IS UNKNOWN, AS IS COMMON WITH STRUCTURES OF THIS PERIOD, THE ORIGINAL RECORD DOCUMENTS ARE VIRTUALLY NONEXISTENT. COA COMMISSIONED GS TO CREATE A NEW SET OF 'AS-BUILT FLOOR PLANS, OR

IN THE DEVELOPMENT OF THESE RECORD DOCUMENTS, GS WAS NOT ABLE TO CONDUCT DESTRUCTIVE TESTING OR RELATED INVESTIGATION OF SIGNIFICANTLY CONCEALED CONDITIONS. THEREFORE, SOME ASSUMPTIONS WERE MADE BY GS REGARDING EXISTING/ORIGINAL CONDITIONS.

RECORD DOCUMENTS, FOR REFERENCE AND FOR FUTURE RENOVATIONS.

GS HAS ACTED IN GOOD FAITH IN THE DISCHARGE OF THESE DUTIES AND HAVE ATTEMPTED TO COMPILE AN ACCURATE AND THOROUGH SET OF RECORD DOCUMENTS FOR THE EXISTING BUILDING. HOWEVER, BECAUSE THESE RECORD DOCUMENTS ARE BASED IN PART UPON NON-VERIFIABLE INFORMATION, GS CANNOT AND DOES NOT WARRANT THEIR ACCURACY AND/OR COMPLETENESS, AND FURTHERMORE, SHALL NOT BE RESPONSIBLE FOR ANY ERRORS OR OMISSIONS THAT MAY BE INCORPORATED IN THESE RECORD DOCUMENTS. FURTHER INVESTIGATION AND VERIFICATION WILL BE REQUIRED BY OTHER PARTIES USING OR REFERENCING THESE MATERIALS.

DRAWING LIST:

GENERAL

A201

A202

A203

COVER SHEET

ARCHITECTURAL

FLOOR PLAN - BASEMENT - ABQ GOVERNMENT CENTER A102 FLOOR PLAN - LEVEL 1 - ABQ GOVERNMENT CENTER FLOOR PLAN - LEVEL 2 - ABQ GOVERNMENT CENTER A103 FLOOR PLAN - LEVEL 3 - ABQ GOVERNMENT CENTER A104 A105 FLOOR PLAN - LEVEL 4 - ABQ GOVERNMENT CENTER A106 FLOOR PLAN - LEVEL 5 - ABQ GOVERNMENT CENTER A107 FLOOR PLAN - LEVEL 6 - ABQ GOVERNMENT CENTER A108 FLOOR PLAN - LEVEL 7 - ABQ GOVERNMENT CENTER A109 FLOOR PLAN - LEVEL 8 - ABQ GOVERNMENT CENTER FLOOR PLAN - LEVEL 9 - ABQ GOVERNMENT CENTER A111 FLOOR PLAN - LEVEL 10 - ABQ GOVERNMENT CENTER FLOOR PLAN - LEVEL 11 - ABQ GOVERNMENT CENTER A113 FLOOR PLAN - PENTHOUSE LEVEL - ABQ GOVERNMENT CENTER

FLOOR PLAN - BASEMENT & LEVEL 1 - CITY HALL

FLOOR PLAN - LEVEL 2 & 3 - CITY HALL

FLOOR PLAN - LEVEL 4 & 5 - CITY HALL FLOOR PLAN - LEVEL 6 & 7 - CITY HALL

FLOOR PLAN - PENTOHOUSE - CITY HALL

CITY OF ALBUQUERQUE DEPARTMENT OF MUNICIPAL DEVELOPMENT CAPITAL IMPLEMENTATION PROGRAM

ABQ GOVERNMENT CENTER 1 CIVIC PLAZA NW ABQ, NM 87103

CITY HALL 400 MARQUETTE AVE NW ABQ, NM 87103



J-14-Z 7656.01C

DRAWN BY: Author

COVER SHEET

G001

SHEET



































