

11/10/2019 10:50:10 AM 1140 and Spring 2019/11/07 ARCHLERS NOVEL MIDTOWN LLC
 FILE NAME: SHOWN LEFT IS EXACTLY ONE INCH LONG AT THIS SHEET ORIGINAL SIZE

FIRE RATED PARTITIONS

NON-RATED PARTITIONS

FLOOR-CEILING TYPES

REFER TO PARTITION TAG FOR FIRE RATING

TAG	FIRE RATING	FIRE TEST	STC	INSULATION
M3-1	1 HR	UL 419		
M3-2	2 HRS			

NOTE:
 INTERIOR: BATT INSULATION, RATED FROM INTERIOR SIDE ONLY, 3 5/8" METAL STUD, 5/8" FIBERGLASS FACED EXTERIOR GYPSUM SHEATHING, 5/8" TYPE "X" GYPSUM BOARD
 EXTERIOR: BATT INSULATION, RATED FROM INTERIOR SIDE ONLY, 3 5/8" METAL STUD, 5/8" FIBERGLASS FACED EXTERIOR GYPSUM SHEATHING, 5/8" TYPE "X" GYPSUM BOARD

13 WALL TYPE - FIRE RATED PARTITIONS_PD
 (G1.02A) 1" = 1'-0"

REFER TO PARTITION TAG FOR FIRE RATING

TAG	FIRE RATING	FIRE TEST	STC	INSULATION
C8G8	2 HRS			

NOTE:
 8" CONCRETE MASONRY UNIT SEE G8-2 WALL TYPE
 8" CONCRETE MASONRY UNIT PROVIDE STEEL REINFORCING PER STRUCTURAL

11 WALL TYPE CONCRETE_CMU_PD 2 HR
 (G1.02A) 1" = 1'-0"

REFER TO PARTITION TAG FOR FIRE RATING

TAG	FIRE RATING	FIRE TEST	STC	INSULATION
G8-1	1 HRS	UL U905		

NOTE:
 8" CONCRETE MASONRY UNIT PROVIDE STEEL REINFORCING PER STRUCTURAL

9 WALL TYPE G_CMU_PD 1 HR
 (G1.02A) 1" = 1'-0"

REFER TO PARTITION TAG FOR FIRE RATING

TAG	FIRE RATING	FIRE TEST	STC	INSULATION
G8-3	3 HRS	UL-HW-D-0109 U905		

NOTE:
 CONCRETE SLAB, STEEL PLATE, SPRAY APPLIED FIRESTOP MATERIAL, MINERAL WOOL INSULATION, LOOSE MASONRY INFILL, 8" CONCRETE MASONRY UNIT PROVIDE STEEL REINFORCING PER STRUCTURAL

6 WALL TYPE G_CMU_PD 3 HR
 (G1.02A) 1" = 1'-0"

REFER TO PARTITION TAG FOR FIRE RATING

TAG	FIRE RATING	FIRE TEST	STC	INSULATION
G8-2	2 HRS	UL U905		

NOTE:
 8" CONCRETE MASONRY UNIT PROVIDE STEEL REINFORCING PER STRUCTURAL

5 WALL TYPE G_CMU_PD
 (G1.02A) 1" = 1'-0"

REFER TO PARTITION TAG FOR FIRE RATING

TAG	FIRE RATING	FIRE TEST	STC	INSULATION
G8				

NOTE:
 8" CONCRETE MASONRY UNIT PROVIDE STEEL REINFORCING PER STRUCTURAL

12 WALL TYPE G_CMU_PD 1
 (G1.02A) 1" = 1'-0"

REFER TO PARTITION TAG FOR FIRE RATING

TAG	FIRE RATING	FIRE TEST	STC	INSULATION
M3-F				
M2-F				
M3-Fa				

NOTE:
 NO INSULATION

4 WALL TYPE MOD_FURRING WALL_PD
 (G1.02A) 1" = 1'-0"

REFER TO PARTITION TAG FOR FIRE RATING

TAG	FIRE RATING	FIRE TEST	STC	INSULATION
M3-P				
M6-P				

NOTE:
 5/8" TYPE "X" GYPSUM BOARD, 3 5/8" METAL STUD FOR FURRING 3 5/8" OR 2 1/2" PER TAG DESIGNATION BELOW, R-13 BATT INSULATION, WALL TYPE VARIES

3 WALL TYPE - PLUMBING WALL_PD
 (G1.02A) 1" = 1'-0"

REFER TO PARTITION TAG FOR FIRE RATING

TAG	FIRE RATING	FIRE TEST	STC	INSULATION
M3-P				
M6-P				

NOTE:
 5/8" TYPE "X" GYPSUM BOARD, 6" METAL STUD FRAMING 3 5/8" OR 6" PER TAG DESIGNATION BELOW, R-13 BATT INSULATION

10 CEILING TYPE - HORIZONTAL SHAFT WALL
 (G1.02A) 1" = 1'-0"

REFER TO PARTITION TAG FOR FIRE RATING

TAG	FINISH	FIRE TEST	RATING	STC	INSULATION
	GYPSUM	AER-09038	2 HR		R-38

NOTE:
 SPRAY FOAM INSULATION, 1" GYPSUM SHAFTLINER, 1 STUD 24" O.C., STEEL J TRACK, 1/2" FIRECODE "C" CORE GYPSUM WALLBOARD 2 LAYERS

2 FLOOR TYPE @ PODIUM PLAZA
 (G1.02A) 1" = 1'-0"

REFER TO LANDSCAPE DETAILS

DRAINAGE MAT, WATERPROOFING SYSTEM, CONCRETE TOPPING SLAB, CAST IN PLACE CONCRETE - SEE STRUCTURE

FIRE RATED: UP TO 3 HOUR PER IBC 2012 TABLE 722.2.1.1

2 FLOOR TYPE @ PODIUM PLAZA
 (G1.02A) 1" = 1'-0"

CAST IN PLACE CONCRETE - SEE STRUCTURE

FIRE RATED: UP TO 3 HOUR PER IBC 2012 TABLE 722.2.1.1

1 FLOOR TYPE @ PARKING DECK
 (G1.02A) 1" = 1'-0"

CAST IN PLACE CONCRETE - SEE STRUCTURE

FIRE RATED: UP TO 3 HOUR PER IBC 2012 TABLE 722.2.1.1

1 FLOOR TYPE @ PARKING DECK
 (G1.02A) 1" = 1'-0"

CAST IN PLACE CONCRETE - SEE STRUCTURE

FIRE RATED: UP TO 3 HOUR PER IBC 2012 TABLE 722.2.1.1

1 FLOOR TYPE @ PARKING DECK
 (G1.02A) 1" = 1'-0"

CAST IN PLACE CONCRETE - SEE STRUCTURE

FIRE RATED: UP TO 3 HOUR PER IBC 2012 TABLE 722.2.1.1

1 FLOOR TYPE @ PARKING DECK
 (G1.02A) 1" = 1'-0"

REFER TO PARTITION TAG FOR FIRE RATING

TAG	FIRE RATING	FIRE TEST	STC	INSULATION
S-2	2 HRS	UL 415		

NOTE: DESIGN NO. U415

1" PLYCEM FIBER CEMENT BOARD HELD IN 1/4" SHAPE OF METAL C-H STUD, METAL C-H STUD, METAL E STUD @ END WALL CONDITIONS, 1/2" FIRECODE "C" CORE GYPSUM WALLBOARD TWO LAYERS - PROVIDE ABUSE-RESISTANT GYPSUM BOARD AT CORRIDOR / ELEVATOR LOBBY / STAIR WALLS

8 WALL TYPE - SHAFT LINER_PD
 (G1.02A) 1" = 1'-0"

REFER TO PARTITION TAG FOR FIRE RATING

TAG	FIRE RATING	FIRE TEST	STC	INSULATION
C8	2 HRS			
C10	2 HRS			
C12	2 HRS			
C14	2 HRS			
C16	2 HRS			
C18	2 HRS			
C20	2 HRS			
C24	2 HRS			

NOTE:
 CONCRETE CAST-IN-PLACE, NUMERIC DESIGNATION REFERS TO THICKNESS OF CONCRETE SEE STRUCTURAL DRAWINGS FOR FURTHER

7 WALL TYPE C_CAST-IN-PLACE CONCRETE_PD
 (G1.02A) 1" = 1'-0"

CHARLES CANNON REYNOLDS
 RAD10967 2020/01/30

PROJECT #: 117072
 DRAWN BY: DS, JB, CB
 CHECKED BY: AR

NILES BOLTON ASSOCIATES
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No.	Description	Date
	CONSTRUCTION DOCUMENTS	08/26/19
6	ASI #01	01/31/20
F	ASI #03	10/23/20
G	ASI #04	01/15/21

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14TH & SPRING/ NOVEL MIDTOWN - PARKING DECK (PHASE I)

NORTH PARKING
 1150 SPRING STREET NW, ATLANTA, GA 30309 - LDP # LD-201900046
 SOUTH PARKING
 1140 SPRING STREET NW, ATLANTA, GA 30309 LDP # LD-201900045

1150 GS GREEN LLC

KEY PLAN:

PHASE 3 (BY OTHERS)
 PHASE 2 (UNDER SEPARATE PERMIT)
 PHASE 1B NORTH
 PHASE 1A SOUTH

SHEET TITLE:
PARTITIONS/ FLOOR-CEILING TYPES

SHEET NUMBER:
G1.02A

ASI #04
 08/26/19

ISSUED FOR CONSTRUCTION