



**TOTAL AREA OF FLOORING REPLACEMENT RENOVATION: +/- 88,318 s.f.**

**GENERAL NOTES:**

1. ALL NEW MATERIALS TO BE INSTALLED IN ACCORDANCE WITH MANUFACTURERS RECOMMENDATIONS AND SPECIFICATIONS.
2. ALL DIMENSIONS SHOWN ARE +/- AND MUST BE SITE CONFIRMED BY THE CONTRACTOR.

**BUILDING CODE SUMMARY**

MAJOR OCCUPANCY:  
 GROUP A DIVISION 2 - LIBRARY, MEETING ROOMS.  
 GROUP A DIVISION 1 - AUDITORIUM  
 GROUP E - GIFT SHOP  
 GROUP F - DIVISION 3 - PUBLIC PARKING GARAGE

BUILDING AREA: 4473m<sup>2</sup>

BUILDING HEIGHT: 4 STOREY - MAXIMUM ROOF HEIGHT 23.5m

STREET FACING: THREE STREETS

SPRINKLER: THE BUILDING IS FULLY SPRINKLED IN ACCORDANCE WITH NFPA #13 THE CONSTRUCTION OF THIS BUILDING IS REQUIRED TO BE IN ACCORDANCE WITH THE MOST STRINGENT REQUIREMENTS OF ARTICLES 3.2.2.24, GROUP A DIVISION 2, UP TO 6 STOREYS, ANY AREA, SPRINKLERED, AND 3.2.2.75, GROUP F DIVISION 3, UP TO 6 STOREYS, SPRINKLERED, SPECIFICALLY:

- THE BUILDING AREA IS NOT PERMITTED TO EXCEED 10,800m<sup>2</sup>
- THE BUILDING SHALL BE OF NONCOMBUSTIBLE CONSTRUCTION.
- FLOOR ASSEMBLIES SHALL BE FIRE SEPARATIONS WITH A FIRE RESISTANCE RATING NOT LESS THAN 1 HOUR.
- MEZZANINES SHALL HAVE A FIRE RESISTANCE RATING NOT LESS THAN 1 HOUR.
- LOAD BEARING WALLS, COLUMNS AND ARCHES SHALL HAVE A FIRE RESISTANCE RATING NOT LESS THAN THAT REQUIRED FOR THE SUPPORTED ASSEMBLY.
- THE BUILDING SHALL BE FULLY SPRINKLERED.

ONE HOUR FIRE SEPARATIONS ARE REQUIRED BETWEEN GROUP F DIVISION 3 AND GROUP A DIVISION 2 MAJOR OCCUPANCIES. A STORAGE GARAGE IS REQUIRED TO BE SEPARATED FROM THE LIBRARY BY 1.5 HOUR FIRE SEPARATIONS. A 1 HOUR FIRE SEPARATION IS REQUIRED BETWEEN GROUP A DIVISIONS 1 AND 2 OCCUPANCIES. FOR STOREYS BELOW GRADE THE CODE REQUIRES ALL FLOOR ASSEMBLIES TO BE CONSTRUCTED AS 2 HOUR FIRE SEPARATIONS.

**DRAWING LIST**

SHEET No.	SHEET TITLE
A00	SITE PLAN AND DRAWING LIST
A1.1	MAIN FLOOR DEMOLITION PLAN AND NOTES
A1.2	SECOND FLOOR DEMOLITION PLAN AND NOTES
A1.3	THIRD FLOOR DEMOLITION PLAN AND NOTES
A1.4	FOURTH FLOOR DEMOLITION PLAN AND NOTES
A2.1.1	MAIN FLOOR KEY PLAN, FLOORING PLAN DETAILS AND NOTES
A2.1.2	MAIN FLOOR FLOORING PLAN DETAILS AND NOTES
A2.1.3	MAIN FLOOR FLOORING PLAN DETAILS AND NOTES
A2.2.1	SECOND FLOOR KEY PLAN, FLOORING PLAN DETAILS AND NOTES
A2.2.2	SECOND FLOOR FLOORING PLAN DETAILS AND NOTES
A2.2.3	SECOND FLOOR FLOORING PLAN DETAILS AND NOTES
A2.3.1	THIRD FLOOR KEY PLAN, FLOORING PLAN DETAILS AND NOTES
A2.3.2	THIRD FLOOR FLOORING PLAN DETAILS AND NOTES
A2.3.3	THIRD FLOOR FLOORING PLAN DETAILS AND NOTES
A2.4.1	FOURTH FLOOR KEY PLAN, FLOORING PLAN DETAILS AND NOTES
A2.4.2	FOURTH FLOOR FLOORING PLAN DETAILS AND NOTES
A2.4.3	FOURTH FLOOR FLOORING PLAN DETAILS AND NOTES
A3.1	ROOM FINISH SCHEDULE AND NOTES
A3.2	FINISH LEGEND AND NOTES

**NOTES :**

THESE DRAWINGS SHALL NOT BE SCALED.  
 THE CONTRACTOR SHALL VISIT THE SITE AND SATISFY HIMSELF ALL DIMENSIONS, DATUM AND DETAILED INFORMATION SHOWN ARE CORRECT.  
 THE CONTRACTOR IS TO OBTAIN AND COORDINATE ALL ARCHITECTURAL, MECHANICAL, ELECTRICAL AND STRUCTURAL DRAWINGS FOR ADDITIONAL OPENINGS THROUGH FLOORS, WALLS AND CEILING FOR DUCT, PIPE & ELECTRICAL RISES AND ALL OPENINGS NOT SHOWN ON DRAWINGS.  
 ALL OPENINGS THROUGH FIRE ASSEMBLIES ARE TO BE FIRE STOPPED AND SEALED WITH ILC APPROVED FIRE STOPPING TO MAINTAIN THE INTEGRITY OF THE FIRE SEPARATION AND PROVIDE A 90MINUTE FIRE RATED BARRIER.  
 ALL PRODUCTS AND MATERIALS TO BE USED AND INSTALLED SHALL CONFORM WITH MANUFACTURERS SPECIFICATIONS & APPLICABLE CODES.  
 THE CONTRACTOR SHALL BE RESPONSIBLE TO PATCH AND MAKE GOOD ALL EXISTING CONSTRUCTION AFFECTED BY THE REMOVAL OF ALL ITEMS FORMING THE PART OF THE RENOVATION WORK.  
 WHERE NEW FLOORING AND BASE IS TO BE INSTALLED IN EXISTING AREAS REFER TO COLOR PLAN AND ROOM SCHEDULE THE EXISTING FLOORING SURFACE AND BASE MUST BE REMOVED TO THE FINISH FLOORING SURFACE AND BASE IN ACCORDANCE WITH MANUFACTURERS RECOMMENDATIONS FOR INSTALLATION OF NEW FLOOR.  
 WHERE PAINTING OF EXISTING WALLS IS INDICATED ON THE ROOM SCHEDULE, THESE WALLS MUST BE CLEANED OF ANY EXISTING WALL COVERING, PATCHED & REPAIRED TO ACCEPT NEW MATERIAL, UNLESS OTHERWISE NOTED.

NO.	REVISION/DESCRIPTION	BY	DATE
0	ISSUED FOR CONSTRUCTION	CEA	02.18.2022
0	ISSUED FOR FINAL CLIENT APPROVAL	CEA	11.04.2021
0	ISSUED FOR CLIENT REVIEW	CEA	10.29.2021

DATE	DRAWN BY	CHECKED BY	USER APPROVAL	APPROVED
2021.10.25	SEPCSA	SEPCSA	[Signature]	[Signature]

CITY OF WINNIPEG  
 MUNICIPAL ASSETS & PROJECT MANAGEMENT DEPARTMENT  
 MUNICIPAL COMMUNICATIONS DIVISION  
 4th FLOOR, 185 KINGS ST., WINNIPEG, MANITOBA, R3B 1J1

PROJECT  
 TENDER 139-2022  
 INTERIOR RENOVATIONS FOR  
 MILLENNIUM LIBRARY  
 251 DONALD STREET  
 SHEET TITLE  
 SITE PLAN AND ARCHITECTURAL  
 DRAWING LIST