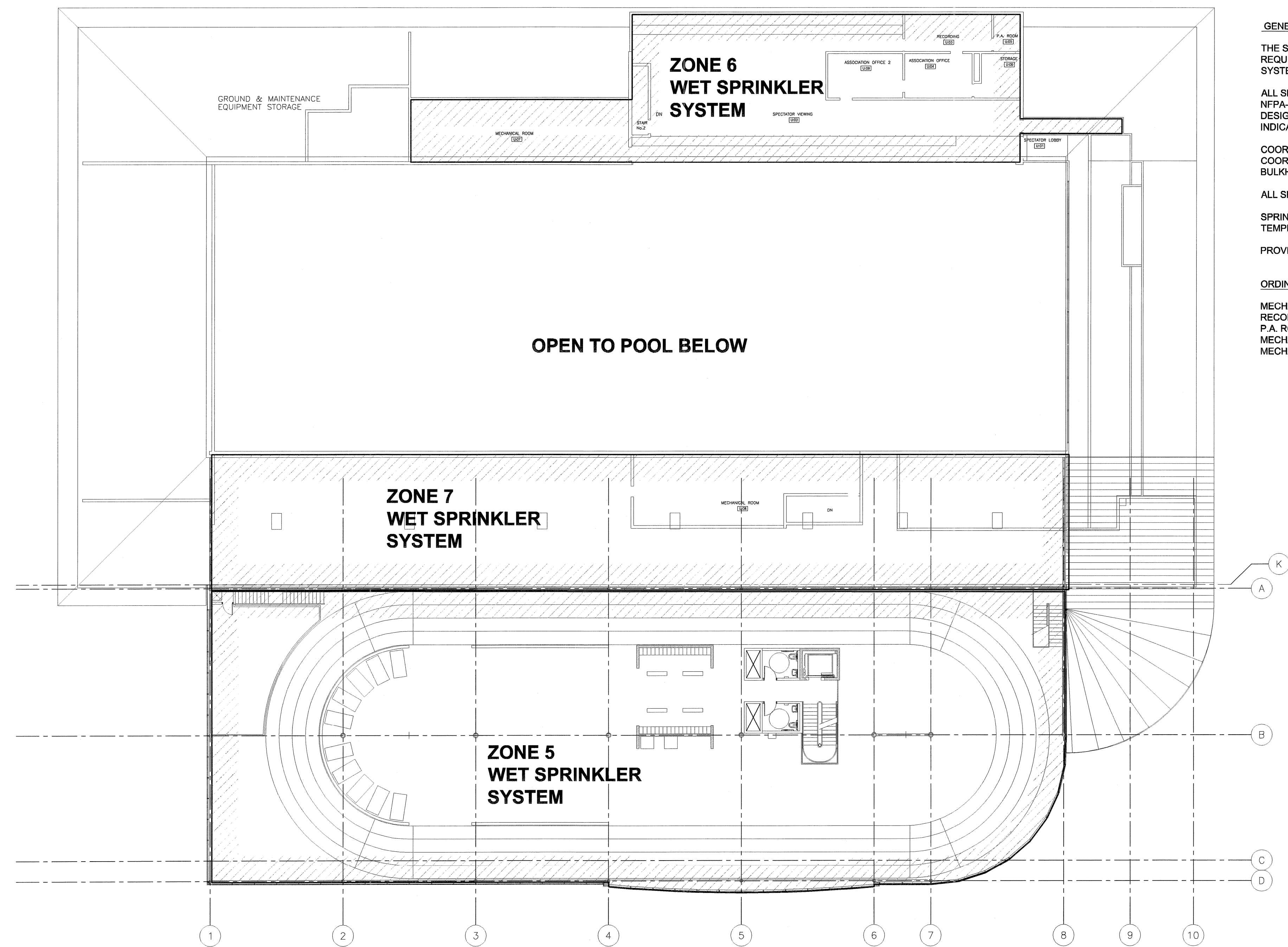


UMA FILE NAME: F863-001-01\_01-M-3003\_RK.dwg  
 PROJECT No: F863-001-01  
 ADDRESS: 999 Sargent St. Winnipeg, Manitoba  
 PLOT: 07/07/20 10:56:20 AM  
 DESCRIPTION: Second Floor And Library Addition Fire Protection  
 DATE: 2007.02.21  
 FILE NAME: F863-001-01\_01-M-3003\_RK.dwg



**GENERAL NOTES:**

THE SPRINKLER SYSTEM SHALL BE DESIGNED AND INSTALLED TO MEET THE REQUIREMENTS OF NFPA-13, STANDARD FOR THE INSTALLATION OF SPRINKLER SYSTEMS, 2002 EDITION.

ALL SPACES AND ROOMS SHALL BE DESIGNED AS LIGHT HAZARD IN ACCORDANCE WITH NFPA-13, EXCEPT AS INDICATED BELOW AND AS NOTED OTHERWISE WHICH SHALL BE DESIGNED TO ORDINARY HAZARD GROUP 1 IN ACCORDANCE WITH NFPA-13 OR AS INDICATED.

COORDINATE SPRINKLER HEAD LOCATIONS WITH ARCHITECTURAL DRAWINGS. COORDINATE SPRINKLER HEAD LOCATIONS WITH NEW LIGHTING, EXISTING LIGHTING, BULKHEADS, DIFFUSERS AND GRILLES IN NEW AND EXISTING CEILINGS.

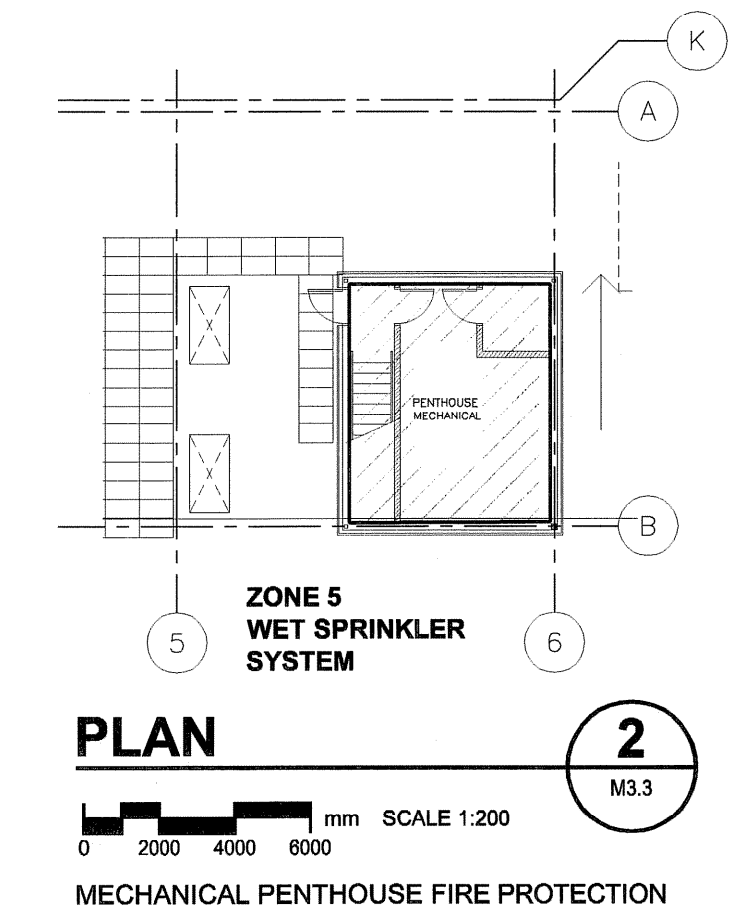
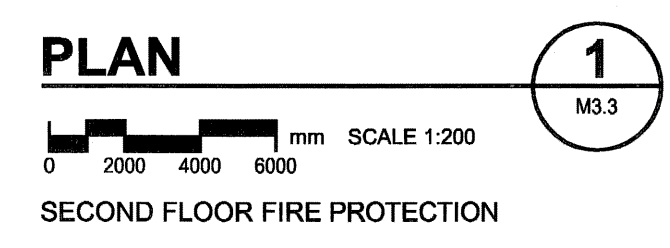
ALL SPRINKLER LINE PENETRATIONS THROUGH ALL WALLS ARE TO BE FIRESTOPPED.

SPRINKLER HEAD TEMPERATURES GIVEN ARE TO BE USED AS ONLY A GUIDE. HIGHER TEMPERATURE HEADS ARE REQUIRED NEAR HEAT SOURCES.

PROVIDE HEADS GUARDS ON ALL EXPOSED HEADS.

**ORDINARY HAZARD GROUP 1:**

- MECHANICAL ROOM U:08
- RECORDING U:03
- P.A. ROOM U:05
- MECHANICAL ROOM U:07
- MECHANICAL ROOM (PENTHOUSE)



**UMA | AECOM**

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**APEGM**  
 Certificate of Authorization  
 UMA Engineering Ltd. (MB)  
 No. 256 Date: 07/07/23

DRN	CHK	DES	ENG	IDR
<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>

UMA | AECOM REVIEW

0	ISSUED FOR TENDER	RJP	07/07/23
NO.	REVISION/DESCRIPTION	BY	DATE

SEALS

PROVINCE OF MANITOBA  
 REGISTERED PROFESSIONAL ENGINEER  
 B.M. PETERSON  
 July 20, 2008

DRAWN BY: RJP  
 CHECKED BY: [Signature]  
 APPROVED: [Signature]

DATE: 2007.07.17  
 USER APPROVAL

**CITY OF WINNIPEG**  
 PLANNING, PROPERTY & DEVELOPMENT DEPARTMENT  
 CIVIC ACCOMMODATIONS DIVISION  
 300 - 65 GARRY ST. R3C 4K4

PROJECT  
**Construction of Cindy Klassen Recreation Complex Facility Enhancement Project**  
 999 Sargent St. Winnipeg, Manitoba

SHEET TITLE  
**Mechanical Second Floor And Library Addition Fire Protection**

SCALE 1:200	PROJECT NO. 2005-059	SHEET NO. <b>M3.3</b>
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DRAWING SHEET SIZE: A1 (841mm x 594mm) PLOT 1:1