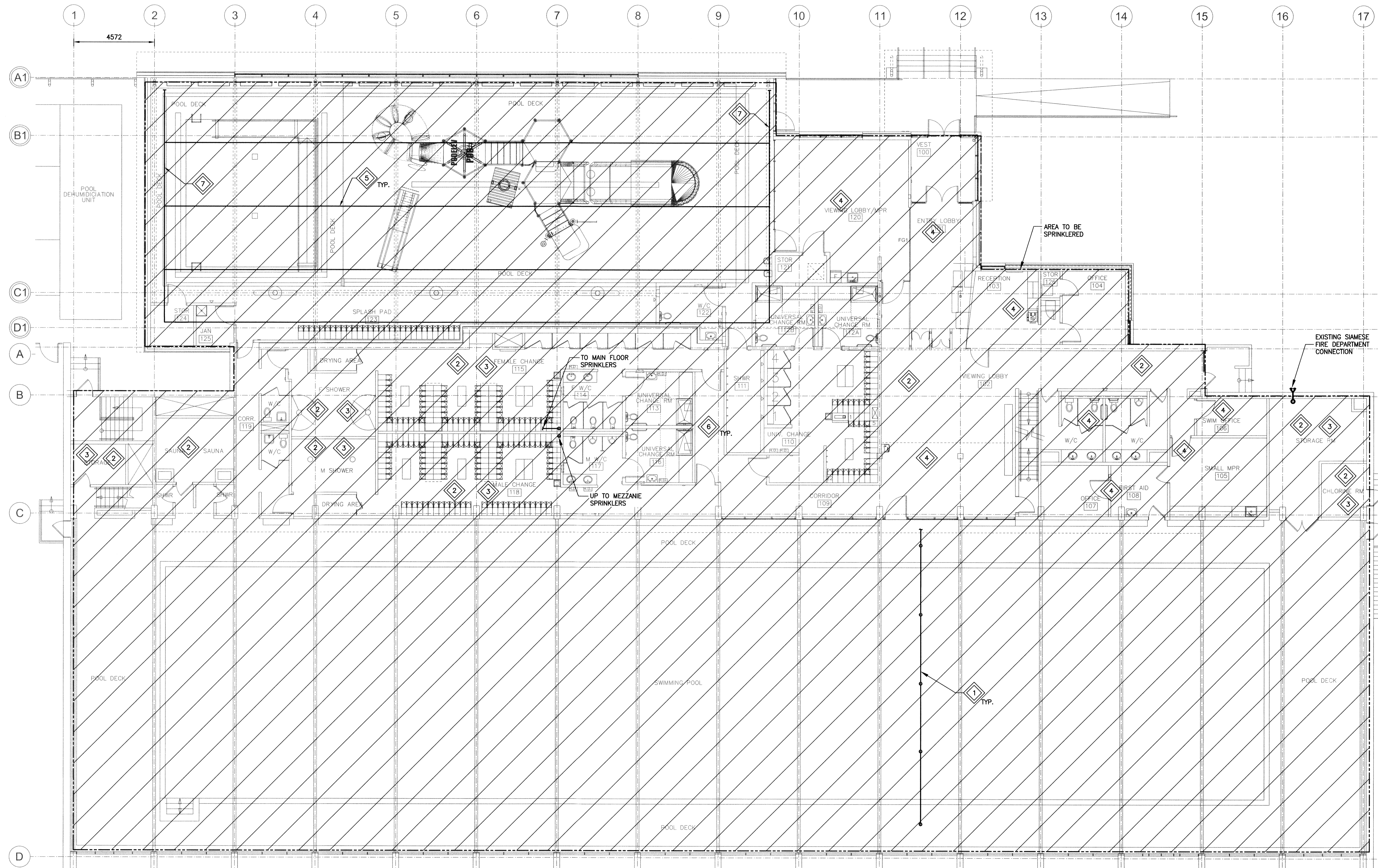


KEYNOTES:

- 1 TYPICAL SPRINKLER PIPING LAYOUT FOR EXISTING POOL. LAYOUT TO BE REPEATED FOR EACH STRUCTURAL BAY. PIPING TO FOLLOW SLOPE OF ROOF. PAINT ALL EXPOSED PIPING. CONFIRM COLOUR WITH ARCHITECT.
- 2 PIPING TO BE RUN EXPOSED BELOW THE CEILING. PAINT ALL PIPING. CONFIRM COLOUR WITH ARCHITECT. PROVIDE UPRIGHTS IN THESE AREAS.

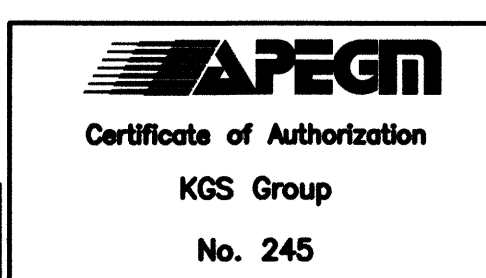
- 3 PROVIDE WIRE GUARDS IN THESE AREAS.
- 4 PIPING TO BE RUN IN CEILING SPACE. PROVIDE SEMI-RECESSED PENDANTS.
- 5 PIPING SHALL BE RUN CONCEALED IN FLUTE OF ROOF DECK. SPRINKLERS SHOULD BE SEMI-RECESSED PENDANTS. REFER TO DETAIL 4 ON DRAWING M5-01.

- 6 AREAS WITH MEZZANINE ABOVE SHALL HAVE THE MAIN HEADERS ROUTED THROUGH THE MEZZANINE. BRANCH PIPING SHALL GO THROUGH THE FLOOR AS NECESSARY TO SERVE MAIN FLOOR SPACES.
- 7 SPRINKLER HEADER LOCATIONS. IF BRANCH PIPE SIZING PERMITS, ONLY ONE HEADER CAN BE USED. ALTERNATIVELY, USE GRIDDED SYSTEM TO REDUCE BRANCH PIPE SIZING. SPRINKLER HEADERS SHALL FOLLOW THE PROFILE OF THE BUILDING ENVELOPE.



1 MAIN FLOOR PLAN - NEW FIRE PROTECTION
SCALE: 1:100

SCALE VERIFIED BY: *Atk*

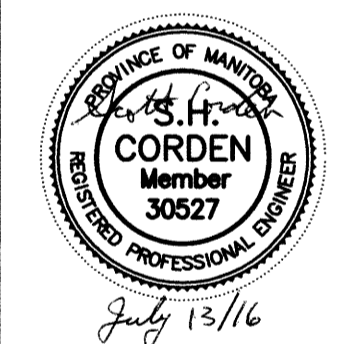


drawn by: **RLR**
approved by: *[Signature]*
scale: **AS NOTED**
date issued: **2016.07.15**
proj. #: **14-1736-008**
rev. #: **R-0**

issue / rev.

0	2016/07/15	ISSUED FOR CONSTRUCTION
#	date	issue notes

professional seals



project information

SEVEN OAKS POOL

444 Adsum Drive
Winnipeg, MB
Canada

client

drawing information

**MECHANICAL
MAIN FLOOR PLAN
NEW FIRE PROTECTION**

**M4
01**

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CONSULTING ENGINEERS

**SEVEN OAKS POOL
RENOVATION & ADDITION**
BID OPPORTUNITY NO. 645-2016

File name: F:\Projects\2014\14-1736-008\DWG\Mech\14-1736-008_M4-01.dwg - Tab: M4-01 Plotted By: dderochie 16/07/13 [Wed 4:45pm]

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