



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

DRAWING NOTES

- 1 DRY SPRINKLER LINE TO BE LOCATED AT HIGH LEVEL AS SHOWN. EXACT LOCATION TO BE CONFIRMED ON SITE.
- 2 SPRINKLER LINE TO BE CONCEALED WITHIN SOFFIT SPACE. REFER TO ARCHITECTURAL FOR SPRINKLER LOCATION.
- 3 SPRINKLER HEAD COVERAGE TO SERVE GLAZING AREA AS SHOWN. SPRINKLER CONTRACTOR TO VERIFY FINAL REQUIREMENTS AND PROVIDE SHOP DRAWINGS.
- 4 SPRINKLER CONTRACTOR TO VERIFY WINDOW DIMENSIONS AND POSITION, MEMBER OF HEADS, AND SPACING.
- 5 REFER TO M2.0 FOR M5.1 FOR INCOMING WATER SERVICE DETAILS.

LEGEND-FIRE SUPPRESSION

SP	FIRE PROTECTION LINE
▽	SIDEWALL HEAD

GENERAL NOTES: SPRINKLER

1. SPRINKLER CONTRACTOR SHALL DELETE OR ADD SPRINKLER HEADS AS REQUIRED BY N.F.P.A. 13.
2. LAYOUT OF HEADS SHALL NOT CONFLICT WITH LIGHTING, GRILLE & DUCTWORK, INCLUDING RIDGES & VALLEYS.
3. SPRINKLER CONTRACTOR SHALL OBTAIN ELECTRICAL PLANS & SHALL SUPPLY & INSTALL ALL VALVES FLOW SWITCHES ETC. TO MATCH FIRE ALARM ZONING.
4. LAYOUT SHALL BE UNIFORM, SYMMETRICAL, ETC.

THIS DRAWING TO BE USED AS A GUIDE ONLY. SPRINKLER SYSTEM TO BE INSTALLED AS PER NFPA #13 AND IN STRICT ACCORDANCE WITH ALL LOCAL CODES AND REGULATIONS. COORDINATE ALL REQUIREMENTS WITH ALL AUTHORITIES HAVING JURISDICTION.

SPRINKLER SYSTEM SHALL MEET TYCO MODEL WS HORIZONTAL SIDEWALL APPLICATION FOR WINDOW SPRINKLERS, 8-6 K-FACTOR. INSTALLATION AND MAINTENANCE TO BE IN STRICT ACCORDANCE WITH MANUFACTURER'S REQUIREMENTS AND ALL LOCAL CODES.

No.	DATE	REVISION / ISSUANCE
4	YY.MM.DD	-
3	YY.MM.DD	-
2	YY.MM.DD	-
1	YY.MM.DD	-
0	2017-07-06	ISSUED FOR CONSTRUCTION



Architect



Engineer

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Project
**BID OPPORTUNITY 450-2017
KILDONAN PARK
MAINTENANCE BUILDING**

Sheet Title

SPRINKLER

APEGM
Certificate of Authorization
Nova 3 Engineering Ltd.
No.962 Date: 2017/07/06

Project No.	1559	M4.0
Date	JULY 6, 2017	