

GENERAL NOTE(S):

- 1- PERFOMANCE BASED SPECIFICATIONS.
 THIS DRAWING IS PRESENTED AS ADDITIONNAL DESIGN CRITERIAS.
- 2- UNLESS INDICATED OTHERWISE ALL THE SPRINKLERS SHALL BE STANDARD K FACTOR OF 5.6. REFER TO ELECTROMECHANICAL SPECIFICATIONS SECTION 21 10 00 FOR SPRINKLER HEAD REQUIREMENTS.
- 3- SPRINKLERS OF INTERMEDIATE AND HIGH-TEMPERATURE RATINGS SHALL BE INSTALLED IN SPECIFIED LOCATIONS AS REQUIRED BY THE NFPA 13 - 8.3.2.
- THE TEMPERATURE ZONE SHALL BE DETERMINED ON SITE WHEN THE FINAL LOCATION OF THE UNIT HEATER IS CONFIRMED. 4- IN AREAS IMMEDIATELY ABOVE EQUIPMENT THAT PRODUCES LARGE AMOUNTS OF HEAT AND HIGH TEMPERATURES, OR WHERE MAXIMUM CEILING TEMPERATURES
- EXCEED 100°F (38°C), SPRINKLERS WITH TEMPERATURE RATINGS IN ACCORDANCE WITH THE MAXIMUM CEILING TEMPERATURES OF TABLE 6.2.5.1 OF NFPA 13 SHALL BE 5- THE SPRINKLERS INSTALLED IN HORIZONTAL COMBUSTIBLE CONCEALED SPACES WHERE THE DEPTH OF THE SPACE IS LESS THAN 36 in. (900 mm)
- FROM DECK TO CEILING, SHALL BE LISTED FOR SUCH USE. 6- DO NOT TAKE SCALE MEASUREMENT ON DRAWINGS. THE CONTRACTOR IS RESPONSIBLE FOR PERFORMING DIMENSIONAL AUDITS APPEARING ON THE

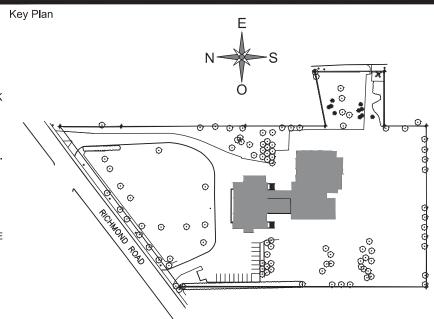
DRAWING AND THE SITE CONDITIONS IN ORDER TO VERIFY THE ACCURACY.

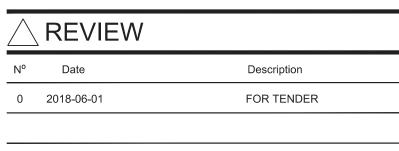
IDENTIFICATION(S):

CLEARANCE REQUIREMENT

A DRY CABINET SCALE 1/4"='1-0"

- 1 FLOOR FLOW CONTROL & TEST STATION. SEE DETAIL FOR ACCESSORIES TO BE INSTALLED.
- OPEN GRID ON PERIMETER OF T-BAR CEILING. PROVIDE UPRIGHT SPRINKLER HEADS ABOVE CEILING GRID AT SLAB LEVEL & PENDANT SPRINKLERS UNDER THE GRID FOR FLOOR COVERAGE.
- DRY PIPE ASSEMBLY 4" TOTALPAC 3 FOR ATTIC ZONE TO BE INSTALLED. SEE DETAIL 2 ON M-110.
- EXISTING CONCRETE BLOCK WALL, PROVIDE CORING THROUGH WALL FOR PASSAGE OF PIPING.







www.jlrichards.ca

Structure

MAISON DE DE LA FRANCOPHONIE D'OTTAWA 2720 RICHMOND ROAD, OTTAWA

MECHANICAL FIRE PROTECTION THIRD FLOOR NEW LAYOUT

Project n°: 7342-001-000 2018-06-01

Drawing n^o

M-104

Scale: 1/8" = 1'-0"

