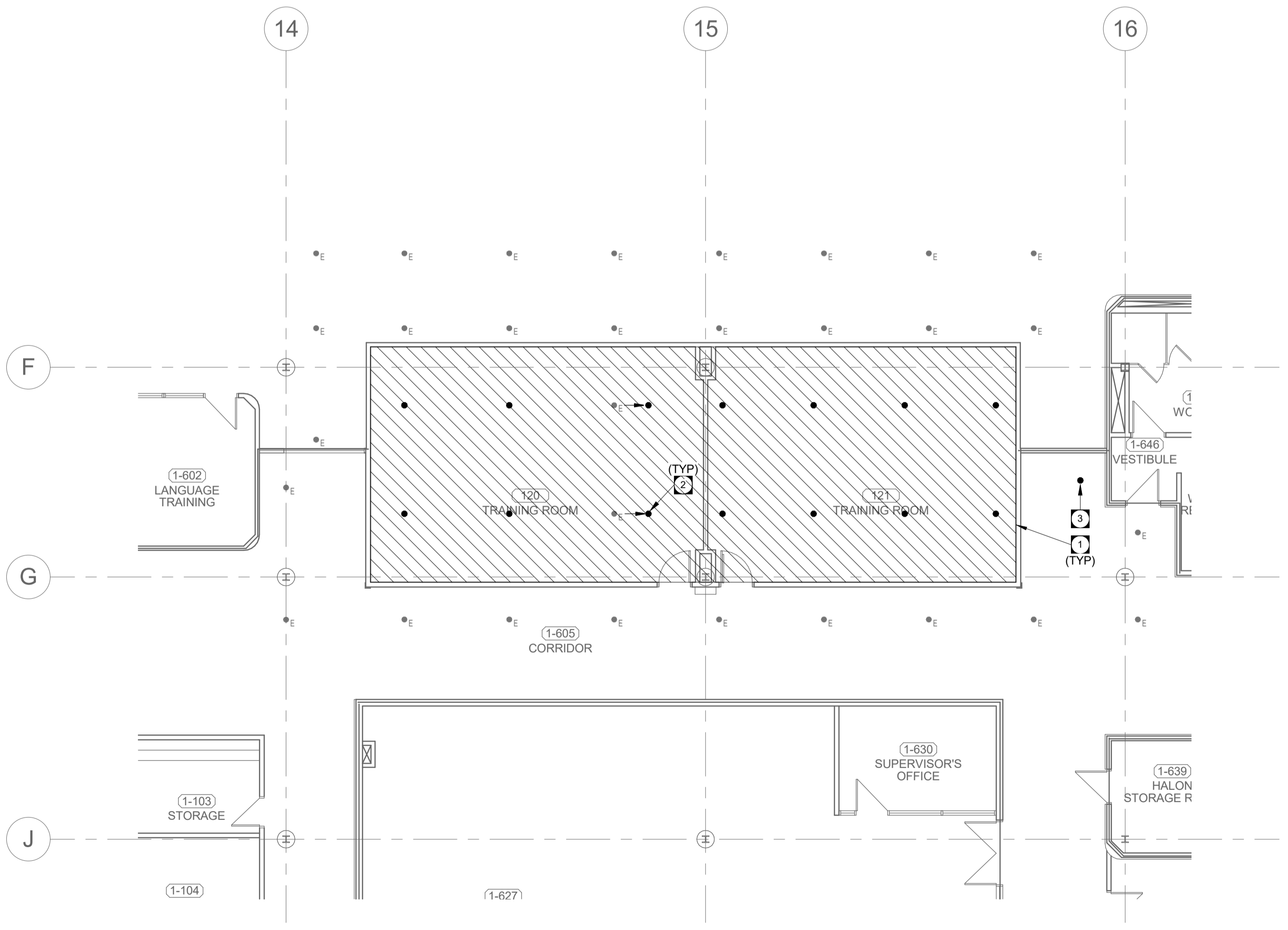


1 MAIN FLOOR PARTIAL PLAN - FIRE PROTECTION - TRAINING ROOM 324
M1.1 SCALE: 1 : 100



2 MAIN FLOOR PARTIAL PLAN - FIRE PROTECTION - TRAINING ROOMS 120,121
M1.1 SCALE: 1 : 100

FIRE PROTECTION GENERAL NOTES

- A. FIRE PROTECTION DRAWINGS ARE BASED ON SITE OBSERVATIONS AND ORIGINAL CONSTRUCTION DRAWINGS. RECORD DRAWINGS UNAVAILABLE TO THE CONSULTANT. CONTRACTOR TO CONFIRM EXISTING CONDITIONS WITH REQUIREMENTS OF RENOVATION PLAN. THE SPRINKLER CONTRACTOR SHALL REVISE THE EXISTING SPRINKLER SYSTEM TO SUIT THE NEW LAYOUT.
- B. SPRINKLER CONTRACTOR TO LAY OUT AND SIZE PIPING AND SUBMIT DESIGN TO THE ENGINEER FOR REVIEW AND COORDINATION.
- C. IN AREAS WITH SUSPENDED TILE CEILINGS INSTALL SPRINKLER HEADS TO SUIT TILE LOCATIONS. ALLOW FOR ADDITIONAL HEADS IF NECESSARY TO MEET THIS REQUIREMENT.
- D. THE SPRINKLER CONTRACTOR SHALL CONFIRM ON SITE THE LOCATIONS OF EXISTING STRUCTURES, EQUIPMENT, AND SYSTEMS FOR INTERFERENCE AND COORDINATION PURPOSES. INCLUDE ALL OFFSETS, ADDITIONAL LOW-POINT DRAINS, ADDITIONAL HEADS AS REQUIRED, ROUTE BRANCH LINES AS REQUIRED.
- E. THE SPRINKLER INSTALLATION SHALL COMPLY WITH THE APPLICABLE NFPA CODES AND REQUIREMENTS OF THE A.H.J. IF THERE IS A CONFLICT WITH THE PERCEIVED INTENT OF THIS DRAWING SET AND THE REQUIREMENTS OF NFPA OR THE A.H.J., NOTIFY THE ENGINEER TO RESOLVE. NO INCREASES TO THE CONTRACT WILL BE PERMITTED FOR COMPLIANCE WITH MINIMUM CODE REQUIREMENTS.
- F. FIRESTOP ALL NEW PENETRATIONS THROUGH FIRE SEPARATIONS.
- G. SPRINKLER CONTRACTOR SHALL COORDINATE LOCATIONS OF ALL SWITCHES AND VALVES REQUIRING WIRING WITH DIVISION 26.
- H. FIRE EXTINGUISHERS BY OWNER.

KEY NOTES

- 1 RECONFIGURE EXISTING SPRINKLER LAYOUT TO MATCH NEW CEILING AND LAYOUT CONFIGURATION WITH FLAT CEILING GRID. REFER TO ARCHITECTURAL FOR CHANGES. LIGHT HAZARD CLASSIFICATION. SPRINKLER HEAD LAYOUT REPRESENTATIVE OF EXISTING CONDITIONS. REPLACE EXISTING SPRINKLER HEADS WITH NEW IN ZONE HATCHED. PROVIDE PIPING AS REQUIRED TO LOCATE SPRINKLER HEADS IN CENTER OF CEILING TILE. CONTRACTOR TO PROVIDE COMPLETE COVERAGE BASED ON NFPA 13.
- 2 RELOCATE SPRINKLER HEAD AS REQUIRED TO MAINTAIN ACCEPTABLE COVERAGE WITH NEW WALL LAYOUT.
- 3 NEW SPRINKLER HEAD.

SPRINKLER SYMBOLS

○	UPRIGHT SPRINKLER
●	NEW PENDENT SPRINKLER
● _E	EXISTING PENDENT SPRINKLER
● _R	RELOCATED PENDENT SPRINKLER

MECHANICAL DRAWINGS

- FIRE PROTECTION DRAWINGS
- M1.1 MAIN FLOOR PARTIAL PLAN - FIRE SUPPRESSION
 - M1.2 SECOND FLOOR PARTIAL PLAN - FIRE SUPPRESSION
- HVAC DRAWINGS
- M1.3 MAIN FLOOR PARTIAL PLAN - HVAC - DEMOLITION
 - M1.4 SECOND FLOOR PARTIAL PLAN - HVAC - DEMOLITION
 - M1.5 MAIN FLOOR PARTIAL PLAN - HVAC - RENOVATION
 - M1.6 SECOND FLOOR PARTIAL PLAN - HVAC - RENOVATION
- DETAILS AND SCHEDULES
- M4.1 DETAILS
 - M4.2 DETAILS AND SCHEDULES



O	ISSUED FOR CONSTRUCTION	2017-04-24
Revision	Description	Date
Client		client

PUBLIC WORK AND GOVERNMENT SERVICES CANADA

Project title

CRA WINNIPEG TAX-CENTRE FIT-UP

WINNIPEG, MANITOBA

Designed by DR	Conçu par
Drawn by EB	Dessiné par
Approved by DS	Approuvé par
PWSSC Project Manager Jason Frozza	Administrateur de Projets TPSGC
Drawing Title	Titre du dessin

MAIN FLOOR PARTIAL PLAN - FIRE SUPPRESSION

Project no./No. du projet R.078618	Drawing no./No. du dessin M1.1 OF	Revision no.
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