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MF2.1
MAIN FLOOR PARTIAL PLAN - FIRE PROTECTION DEMOLITION & RENOVATION
SCALE: 1 : 50

FIRE PROTECTION GENERAL NOTES

- A. THE SPRINKLER CONTRACTOR SHALL PREPARE ALL NECESSARY DETAILED DESIGN DRAWINGS AND/OR DOCUMENTS AND SUBMIT TO THE DEPARTMENTAL REPRESENTATIVE FOR REVIEW AND COORDINATION. ENSURE COMPLETE SPRINKLER COVERAGE IN COMPLIANCE WITH NFPA 13 AND RELATED APPLICABLE NFPA CODES.
- B. IN AREAS WITH SUSPENDED TILE CEILINGS INSTALL SPRINKLER HEADS CENTRED ON THE TILES. ALLOW FOR ADDITIONAL HEADS IF NECESSARY TO MEET THIS REQUIREMENT.
- C. 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.
- D. GRADE ALL NEW PIPING TO ALLOW COMPLETE SYSTEM DRAINAGE. DRAINAGE SHALL BE ROUTED TO THE NEAREST SANITARY DRAIN OF SUFFICIENT SIZE. DRAINAGE TO STORM DRAINAGE PIPING OR SUMP PITS IS NOT PERMITTED.
- E. THE SPRINKLER INSTALLATION SHALL COMPLY WITH THE APPLICABLE NFPA CODES AND REQUIREMENTS OF THE DEPARTMENTAL REPRESENTATIVE IF THERE IS A CONFLICT WITH THE PERCEIVED INTENT OF THIS DRAWING SET AND THE REQUIREMENTS OF NFPA OR THE DEPARTMENTAL REPRESENTATIVE. NOTIFY THE DEPARTMENTAL REPRESENTATIVE TO RESOLVE. NO INCREASES TO THE CONTRACT WILL BE PERMITTED FOR COMPLIANCE WITH MINIMUM CODE REQUIREMENTS.
- F. THE SPRINKLER CONTRACTOR SHALL COORDINATE LOCATIONS OF ALL SWITCHES AND VALVES REQUIRING WIRING WITH DIVISION 26.
- G. EXISTING SPRINKLER MAIN IS IRON. BRANCH PIPES ARE COPPER.

DEMOLITION & RENOVATION KEY NOTES

- 1 EXISTING PENDENT SPRINKLER HEAD TO BE RELOCATED.
2 NEW PENDENT SPRINKLER HEAD.
3 RELOCATED SPRINKLER HEAD.
4 EXISTING SPRINKLER HEAD.
5 DEMOLISH SPRINKLER HEAD AND CAP PIPE AT MAIN.
6 PROVIDE A NEW FIRE EXTINGUISHER IN SEMI-RECESSED CABINET.

SPRINKLER SYMBOLS

	EXISTING PENDENT SPRINKLER
	PENDENT SPRINKLER



O	ISSUED FOR CONSTRUCTION	16/10/05
Revision	Description	Date
Client		client

VETERANS AFFAIRS CANADA

Project title
BRANDON FEDERAL BUILDING
MAIN FLOOR -1039 PRINCESS AVENUE

VAC BRANDON FIT-UP

Designed by GC	Conçu par
Drawn by GC	Dessiné par
Approved by DS	Approuvé par
PWGSC Project Manager APRIL REID	Administrateur de Projets TPSGC
Drawing title	Titre du dessin

MAIN FLOOR - FIRE PROTECTION PLAN

Project no./No. du projet R.080396.009	Drawing no./No. du dessin MF2.1	Revision no. O
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