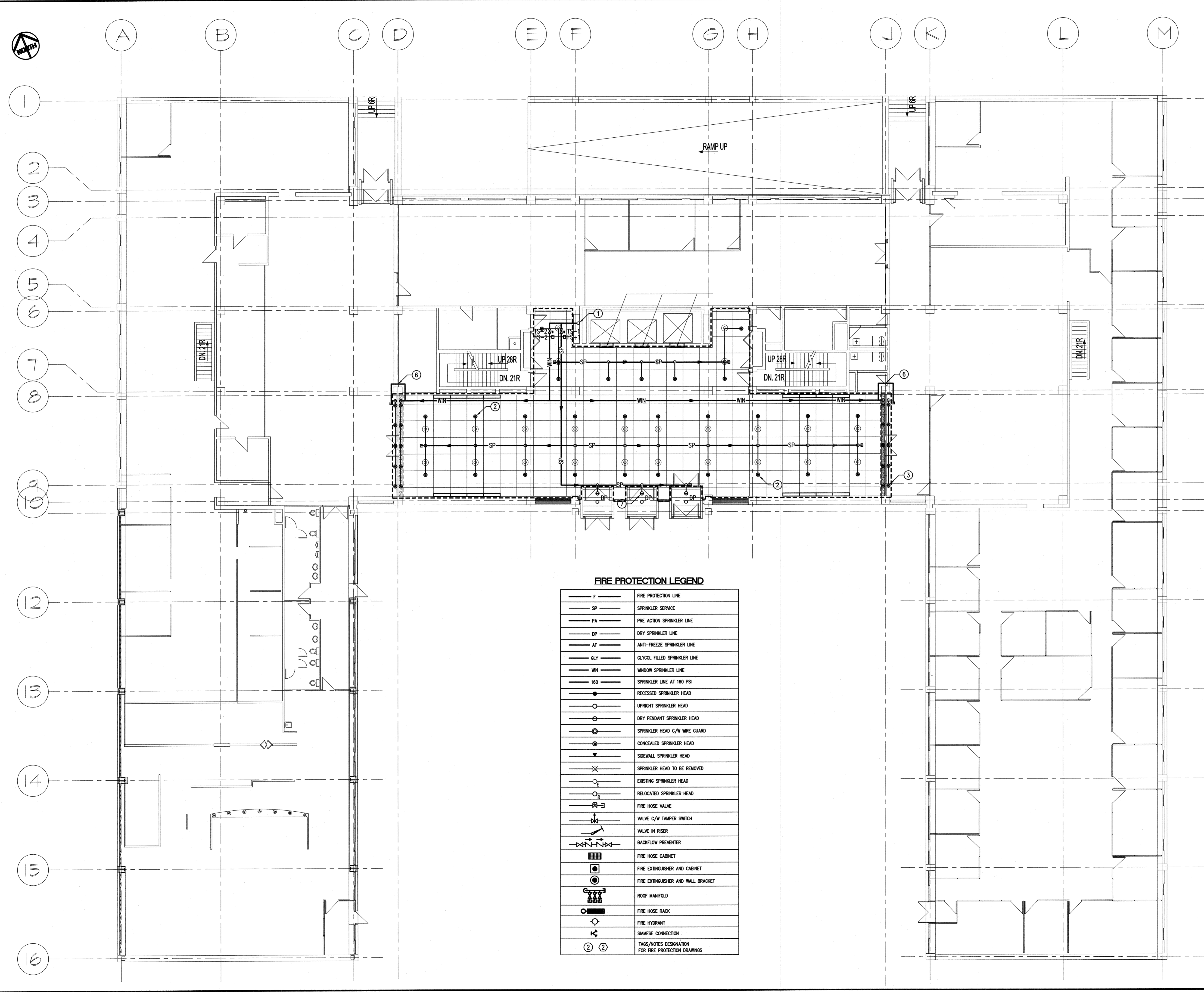
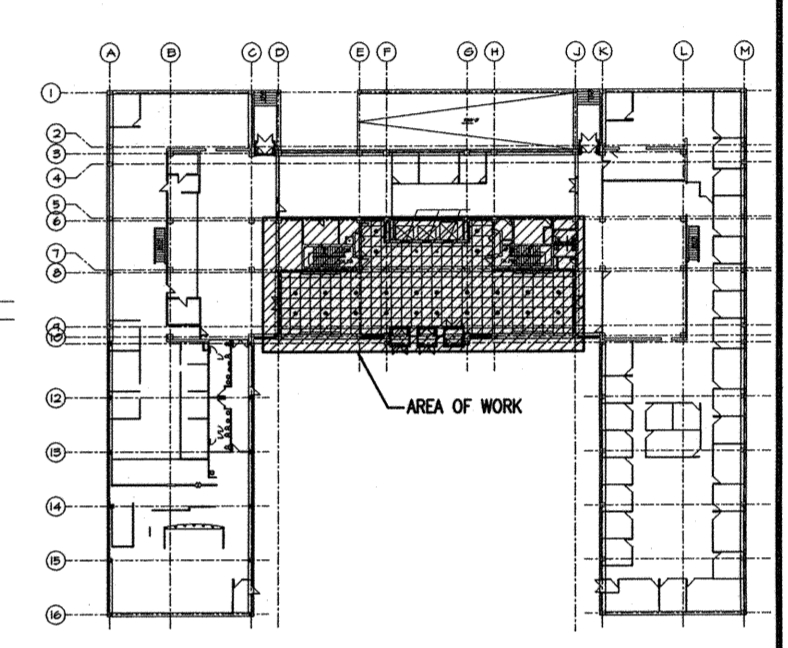


7106MFP1.DWG - JANUARY 11, 2008 - 1:14PM CST - RSM/AFER  
 ADDRESS: 510 MAIN STREET  
 PROJECT No: 07-106-01  
 DESCRIPTION: MAIN FLOOR PLAN - FIRE PROTECTION  
 DATE: 2008.01.14  
 FILE NAME: CITY HALL ADMIN BLDG.



- NOTES :**
- DRAWING NOTES: (#)**
- EXISTING 6" RISER.
  - QUICK-RESPONSE SPRINKLER HEAD. (TYPICAL)
  - WINDOW SPRINKLERS, CLOSE-SPACED. (TYPICAL)
  - OPEN NUMBER.
  - OPEN NUMBER.
  - PIPING TO BE EXPOSED, SUSPENDED BELOW CEILING TO MINIMIZE DISTURBING ACM IN EXISTING CEILING.
  - DRY PENDENT SPRINKLER HEAD AT ENTRY. (TYPICAL)



**KEY PLAN:**  
 SCALE: NTS

**SMS ENGINEERING**

SMS Engineering Ltd. Consulting Engineers  
 770 Bradford Street Winnipeg MB Canada R3H 0N3  
 Telephone 204.775.0291 Fax 204.772.2153  
 sms@smseng.com

07-106-01  
 FLOOR PLAN UPDATED SEPT 2007

NO.	REVISION/DESCRIPTION	BY	DATE
5			
4			
3	ISSUED FOR TENDER	VSW	01/14/08
2	ISSUED FOR FINAL REVIEW	VSW	12/14/07
1	ISSUED FOR REVIEW	VSW	11/01/07

**SEALS**

V.S. WALKES  
 14109

**APEGM**  
 Certificate of Authorization  
 SMS Engineering Ltd.  
 No. 166 Expiry: April 30, 2008

DRAWN BY	DATE	CHECKED BY	DATE	APPROVED	DATE
RNS	2007.08.10	VSW		VSW	

**CITY OF WINNIPEG**  
 PLANNING, PROPERTY &  
 DEVELOPMENT DEPARTMENT  
 CIVIC ACCOMMODATIONS DIVISION  
 300 - 65 GARRY ST. R3C 4K4

**PROJECT**  
 BID OPPORTUNITY 868-2007  
 MAIN FLOOR LOBBY RENOVATIONS

510 MAIN STREET

**SHEET TITLE**  
 MAIN FLOOR PLAN  
 FIRE PROTECTION

SCALE	PROJECT NO.	SHEET NO.
3/32" = 1'-0"		F-1

**FIRE PROTECTION LEGEND**

— F —	FIRE PROTECTION LINE
— SP —	SPRINKLER SERVICE
— PA —	PRE ACTION SPRINKLER LINE
— DP —	DRY SPRINKLER LINE
— AF —	ANTI-FREEZE SPRINKLER LINE
— GLY —	GLYCOL FILLED SPRINKLER LINE
— WIN —	WINDOW SPRINKLER LINE
— 160 —	SPRINKLER LINE AT 160 PSI
○	RECESSED SPRINKLER HEAD
○	UPRIGHT SPRINKLER HEAD
○	DRY PENDANT SPRINKLER HEAD
○	SPRINKLER HEAD C/W WIRE GUARD
○	CONCEALED SPRINKLER HEAD
○	SIDEWALL SPRINKLER HEAD
○	SPRINKLER HEAD TO BE REMOVED
○	EXISTING SPRINKLER HEAD
○	RELOCATED SPRINKLER HEAD
○	FIRE HOSE VALVE
○	VALVE C/W TAMPER SWITCH
○	VALVE IN RISER
○	BACKFLOW PREVENTER
○	FIRE HOSE CABINET
○	FIRE EXTINGUISHER AND CABINET
○	FIRE EXTINGUISHER AND WALL BRACKET
○	ROOF MANIFOLD
○	FIRE HOSE RACK
○	FIRE HYDRANT
○	SIAMSE CONNECTION
② ②	TAGS/NOTES DESIGNATION FOR FIRE PROTECTION DRAWINGS