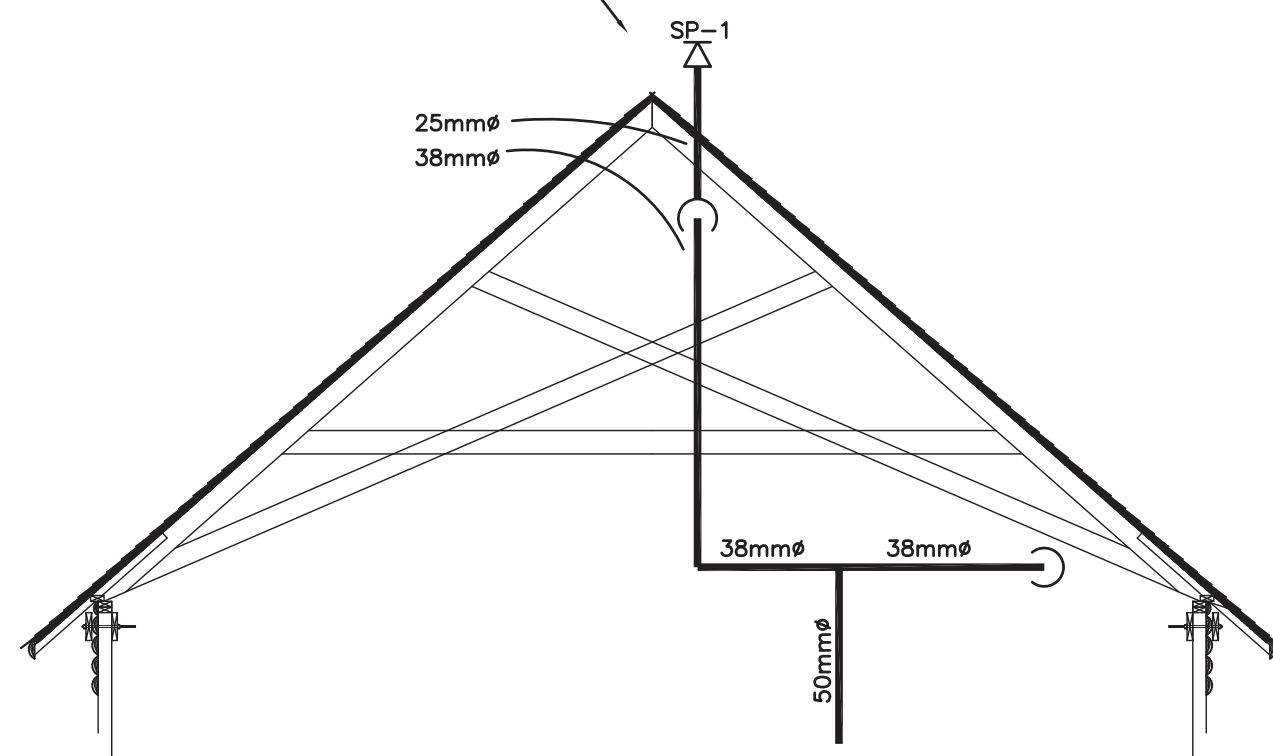


FIRE PROTECTION LEGEND

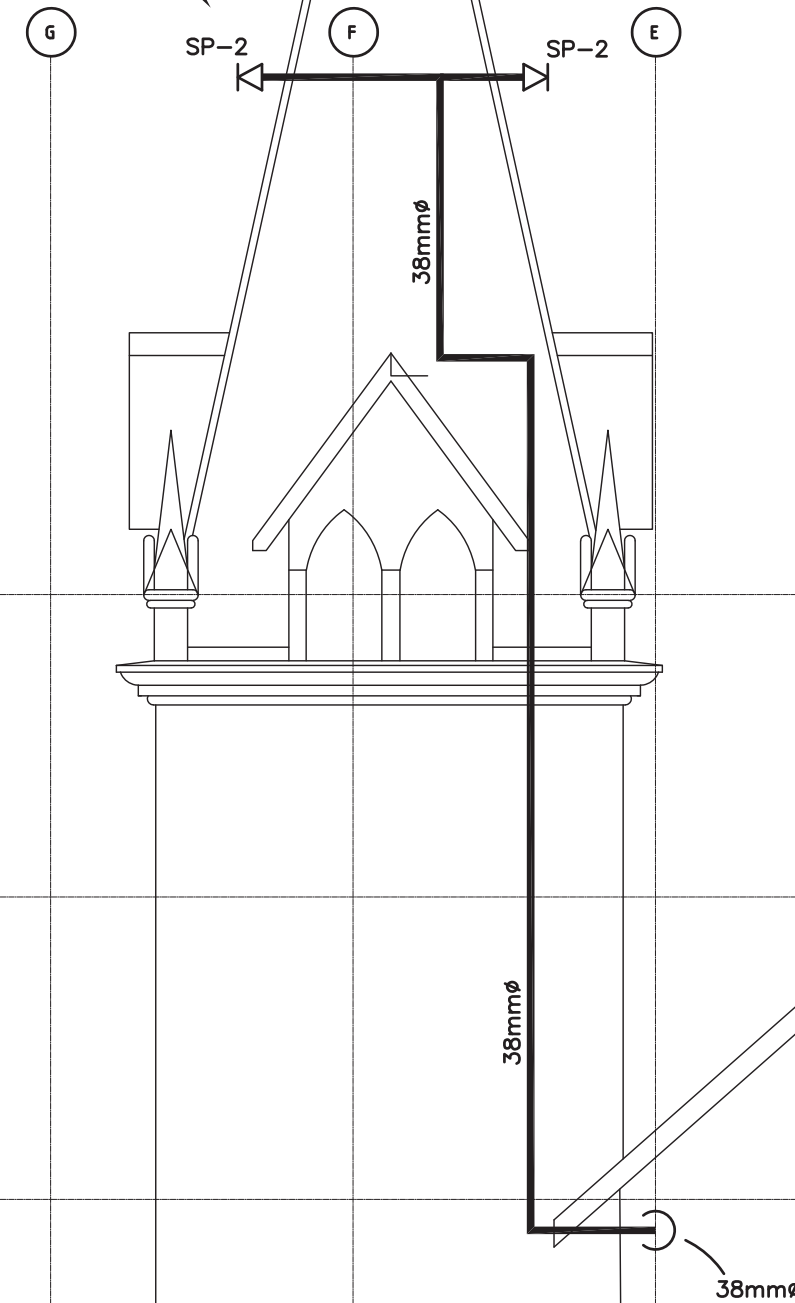
- PENDENT HEAD
- UPRIGHT HEAD
- ▽ SIDEWALL
- | CAMLOCK CONNECTION
- ↗ LATERAL SWAY BRACE
- ↘ LONGITUDINAL SWAY BRACE
- ✕ 4-WAY SWAY BRACE

NEW SPRINKLER HEADS ALONG PEAK OF
ROOF, OFFSET 300mm TO THE EAST.
PIPING TO PENETRATE ROOF BY
300mm.



A
F-101
SECTION A
1:50 ON A1 PAGE SIZE

CONTRACTOR TO COORDINATE HEAD
PENETRATION WITH GENERAL
CONTRACTOR. HEAD DEFLECTOR TO BE
INSTALLED PARALLEL TO ROOF SLOPE.



▽680.712

▽678.712

▽676.712

▽674.712

▽672.712

B
F-101
SECTION B
1:50 ON A1 PAGE SIZE

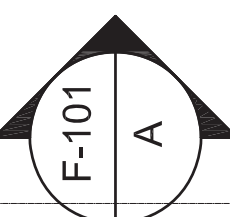
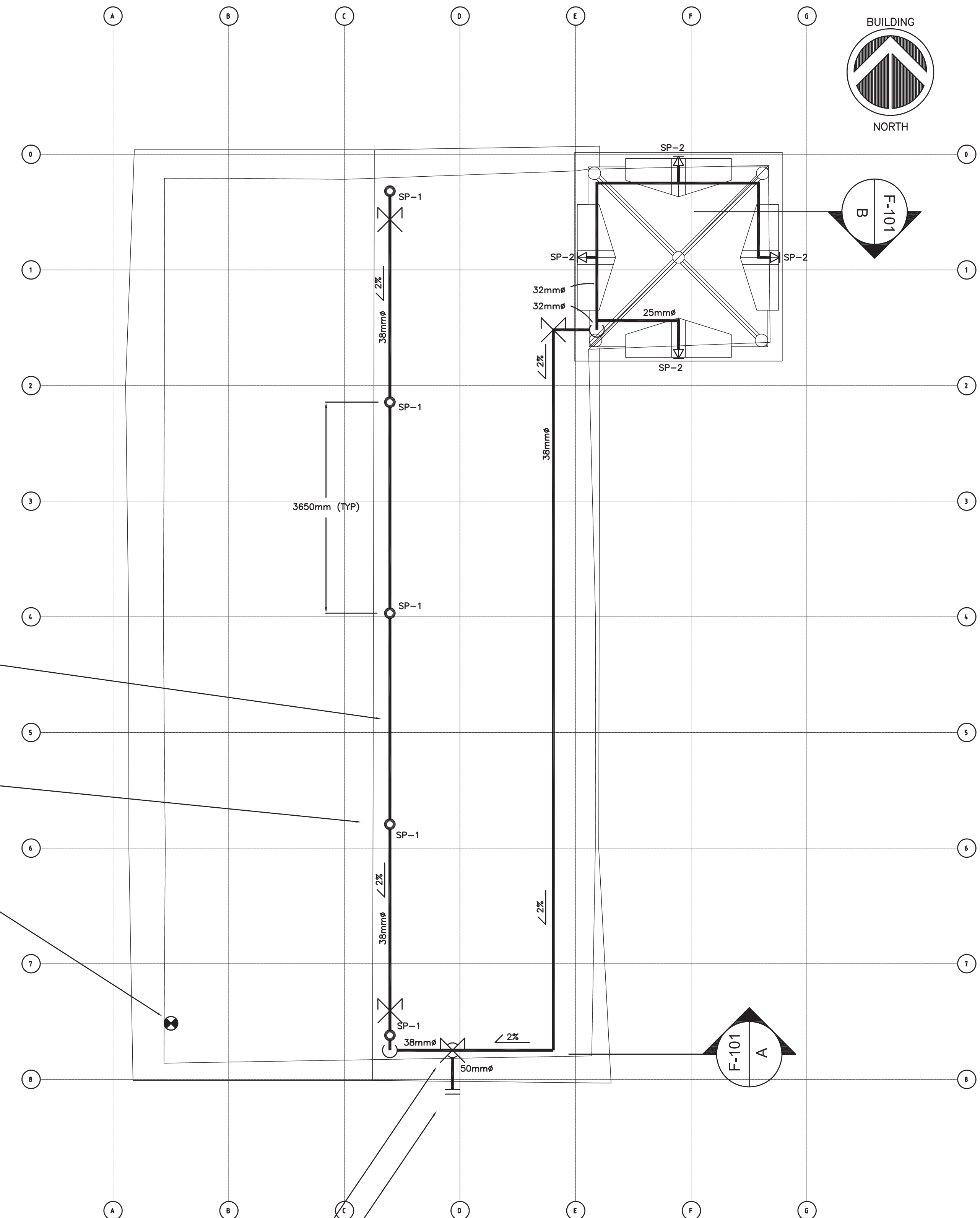
NEW GALVANIZED SPRINKLER PIPING.
CONTRACTOR TO INSTALL ALL PIPING
SLOPED AT 2% MIN BACK TO CAMLOCK.
ALL PIPING TO BE SECURED TO
INTERNAL BUILDING STRUCTURE WHERE
PRACTICAL (12 FOOT MAX SPACING)
AND AS PER NFPA 13.

NEW SPRINKLER HEADS ALONG PEAK OF
ROOF, OFFSET 300mm TO THE EAST.
PIPING TO PENETRATE ROOF BY
300mm.

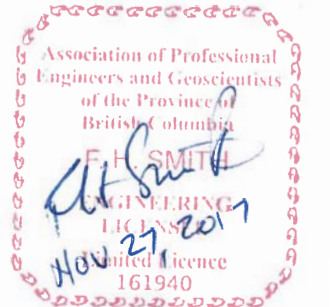
PROVIDE NEW 10 LB 2A-10BC FIRE
EXTINGUISHER WITH WALL MOUNTING
BRACKET. INSTALL NEAR DOOR ON
BUILDING SUPPORT STRUCTURE.

PROVIDE 4-WAY SWAY BRACE AT TOP OF RISER.

50mm CAMLOCK FITTING AT LOW LEVEL. CONTRACTOR TO
COORDINATE LOCATION TO PENETRATE BUILDING ON SITE TO
RE-USE EXISTING PENETRATION. CONTRACTOR TO SEAL
PENETRATION WITH WIRE MESH. INSTALL BALL DRIP VALVE
TO ALLOW FOR CONDENSATE DRAINAGE IN THE
OFF-SEASON.



1
F-101
FIRE PROTECTION PLAN
1:50 ON A1 PAGE SIZE



5		
4		
3		
2	ISSUED FOR TENDER	17/11/28
1	99% SUBMISSION	17/02/23
0	DESIGN CONCEPT SUBMISSION	17/02/03
Revision/ Révision	Description/Description	Date/Date

Client/client

PARKS CANADA
YUKON FIELD UNIT

CHILKOOT TRAIL
NATIONAL HISTORIC SITE

Project title/Titre du projet
BENNETT LAKE, BC
ST. ANDREWS CHURCH

ST ANDREWS CHURCH
ROOF REPLACEMENT AND
FIRE PROTECTION UPGRADES

Consultant Signature Only

Designed by/Concept par
JEFFREY PIKE, P.ENG

Drawn by/Dessiné par
JEFFREY PIKE, P.ENG

PWGSC Project Manager/Administrateur de Projets TPSGC
TOM DUNPHY

Regional Manager, Architectural and Engineering Services
Gestionnaire régionale, Services d'architectural et de génie, TPSGC
PREETIPAL PAUL

Drawing title/Titre du dessin

FIRE PROTECTION PLAN
AND SECTION

Project No./No. du projet	Sheet/Feuille	Revision no./ La Révision no.
R.075650.001	F-101 OF 1	2