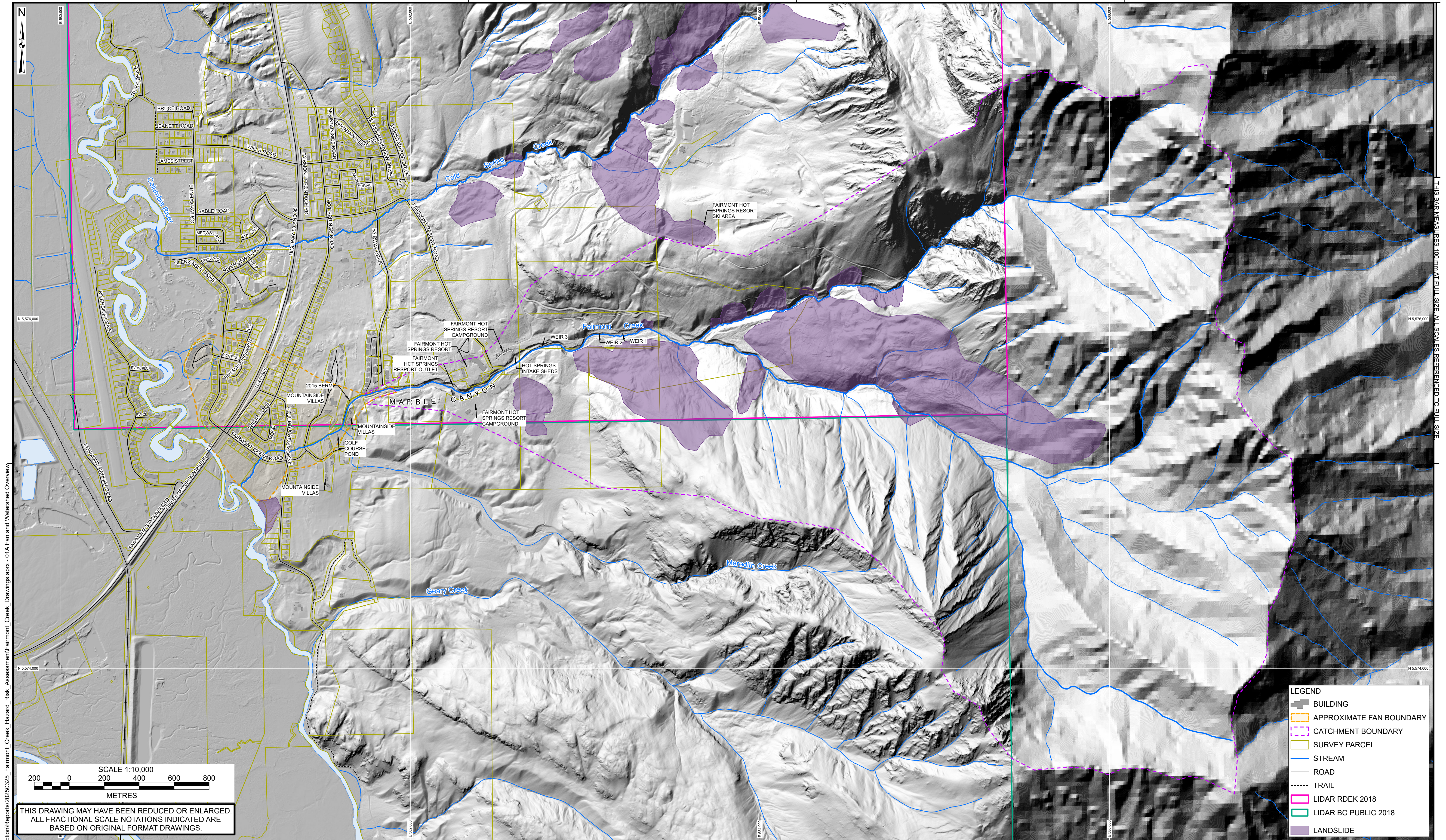
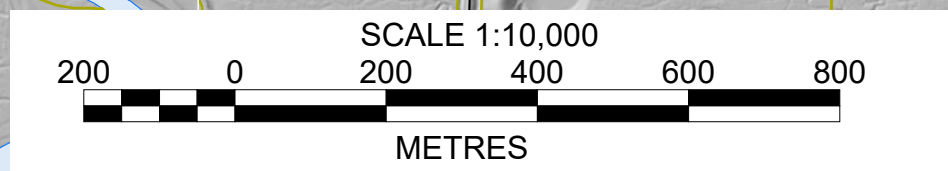




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THIS DRAWING MEASURES 100mm AT FULL SIZE. ALL SCALES REFERENCED TO FULL SIZE.



THIS DRAWING MAY HAVE BEEN REDUCED OR ENLARGED.
ALL FRACTIONAL SCALE NOTATIONS INDICATED ARE
BASED ON ORIGINAL FORMAT DRAWINGS.

- NOTES:
1. ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE NOTED.
 2. THIS DRAWING MUST BE READ IN CONJUNCTION WITH BGC'S REPORT TITLED "FAIRMONT CREEK UPDATED HAZARD AND RISKS ASSESSMENT", AND DATED OCTOBER 2025.
 3. LIDAR DATA PROVIDED BY REGIONAL DISTRICT OF EAST KOOTENAY, PREPARED ON SEPTEMBER 12, 2018, BC PUBLIC LIDAR FROM 2018, AND CANADIAN DIGITAL ELEVATION MODEL (CDED).
 4. COORDINATE SYSTEM IS UTM ZONE 11 NAD 1983. VERTICAL DATUM IS UNKNOWN.
 5. MEREDITH CREEK IS AN EPHEMERAL CREEK THAT DOES NOT HAVE AN ESTABLISHED CHANNEL CONNECTING TO FAIRMONT CREEK AND WAS NOT ASSESSED IN THIS STUDY.

6. THE FAN BOUNDARY AS DRAWN IS APPROXIMATE AND DELINEATES THE LANDFORM BASED ON LIDAR DATED SEPTEMBER, 2018. THE BOUNDARY SHOULD NOT BE CONSTRUED AS A HAZARD MAP, NOR DOES IT SHOW THE SPATIAL EXTENT OF POTENTIAL FLOODING.
7. UNLESS BGC AGREES OTHERWISE IN WRITING, THIS DRAWING SHALL NOT BE MODIFIED OR USED FOR ANY PURPOSE OTHER THAN THE PURPOSE FOR WHICH BGC GENERATED IT. BGC SHALL HAVE NO LIABILITY FOR ANY DAMAGES OR LOSS ARISING IN ANY WAY FROM ANY USE OR MODIFICATION OF THIS DOCUMENT NOT AUTHORIZED BY BGC. ANY USE OF OR RELIANCE UPON THIS DOCUMENT OR ITS CONTENT BY THIRD PARTIES SHALL BE AT SUCH THIRD PARTIES' SOLE RISK.

SCALE:	1:10,000
DATE:	OCT 2025
DRAWN:	MIB
REVIEW:	HW
APPROVED:	BCP

CLIENT:

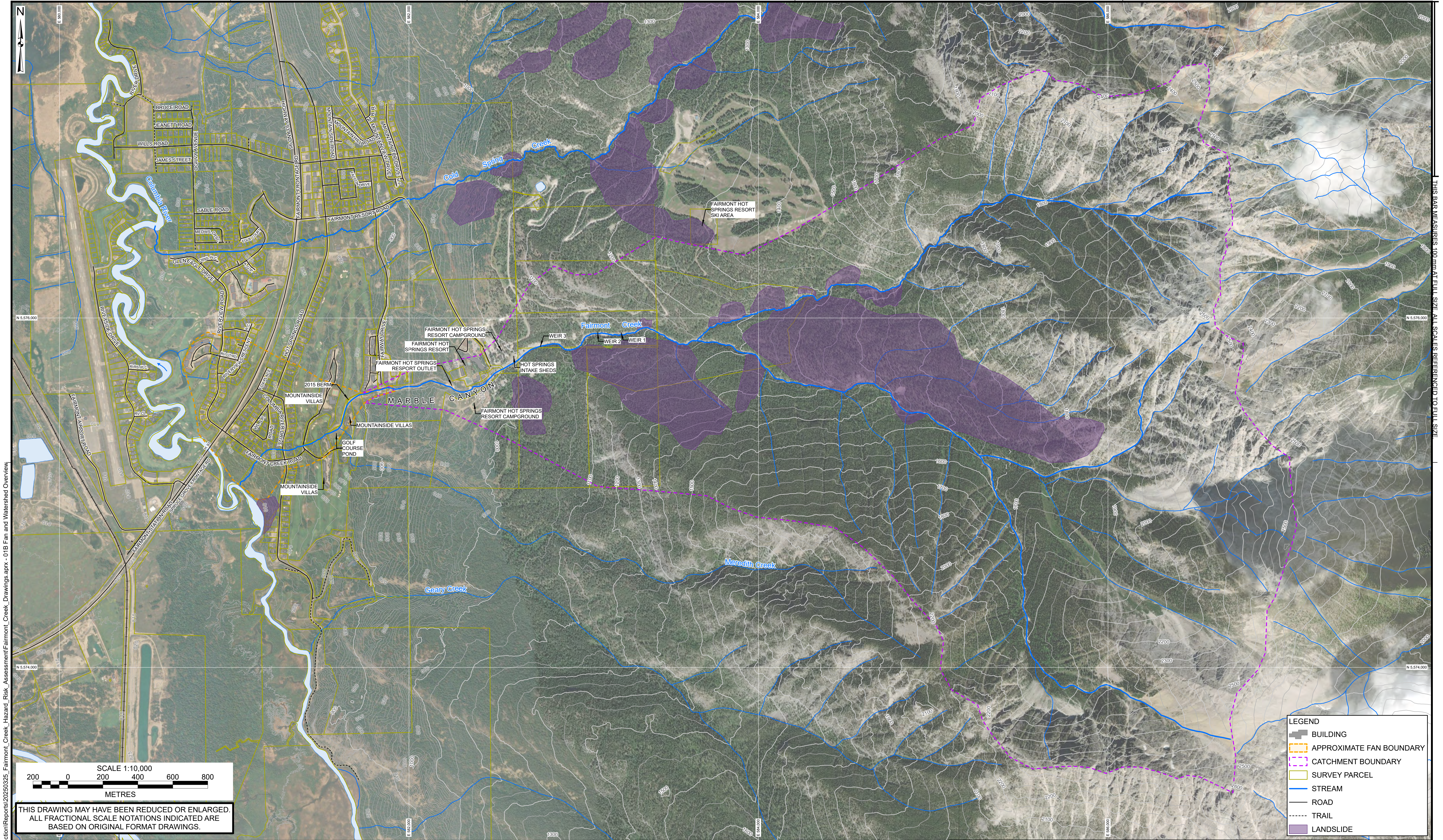


PROJECT: **FAIRMONT CREEK UPDATED HAZARD AND RISKS ASSESSMENT**

TITLE: **FAN AND WATERSHED OVERVIEW**

PROJECT No.: **1127008**

DWG No.: **01A**



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- NOTES:
1. ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE NOTED.
 2. THIS DRAWING MUST BE READ IN CONJUNCTION WITH BGC'S REPORT TITLED "FAIRMONT CREEK UPDATED HAZARD AND RISKS ASSESSMENT", AND DATED OCTOBER 2025.
 3. LIDAR DATA PROVIDED BY REGIONAL DISTRICT OF EAST KOOTENAY, PREPARED ON SEPTEMBER 12, 2018, BC PUBLIC LIDAR FROM 2018, AND CANADIAN DIGITAL ELEVATION MODEL (CDED). CONTOUR INTERVAL IS 50 m ABOVE 1000 m ELEVATION AND 5 m BELOW.
 4. COORDINATE SYSTEM IS UTM ZONE 11 NAD 1983. VERTICAL DATUM IS UNKNOWN.
 5. MEREDITH CREEK IS AN EPHEMERAL CREEK THAT DOES NOT HAVE AN ESTABLISHED CHANNEL CONNECTING TO FAIRMONT CREEK AND WAS NOT ASSESSED IN THIS STUDY.

6. THE FAN BOUNDARY AS DRAWN IS APPROXIMATE AND DELINEATES THE LANDFORM BASED ON LIDAR DATED SEPTEMBER, 2018. THE BOUNDARY SHOULD NOT BE CONSTRUED AS A HAZARD MAP, NOR DOES IT SHOW THE SPATIAL EXTENT OF POTENTIAL FLOODING.
7. UNLESS BGC AGREES OTHERWISE IN WRITING, THIS DRAWING SHALL NOT BE MODIFIED OR USED FOR ANY PURPOSE OTHER THAN THE PURPOSE FOR WHICH BGC GENERATED IT. BGC SHALL HAVE NO LIABILITY FOR ANY DAMAGES OR LOSS ARISING IN ANY WAY FROM ANY USE OR MODIFICATION OF THIS DOCUMENT NOT AUTHORIZED BY BGC. ANY USE OF OR RELIANCE UPON THIS DOCUMENT OR ITS CONTENT BY THIRD PARTIES SHALL BE AT SUCH THIRD PARTIES' SOLE RISK.

SCALE:	1:10,000
DATE:	OCT 2025
DRAWN:	MIB
REVIEW:	HW
APPROVED:	BCP

CLIENT:



PROJECT: **FAIRMONT CREEK UPDATED HAZARD AND RISKS ASSESSMENT**

TITLE: **FAN AND WATERSHED OVERVIEW**

PROJECT No.: **1127008**

DWG No.: **01B**