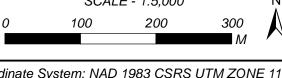


- ----- RAILWAY LINE
- FIRST NATION RESERVE BOUNDARY
- MUNICIPAL BOUNDARY REGIONAL DISTRICT BOUNDARY
- STUDY LIMIT
- REFER TO NOTES ON INDEX MAP

DESIGN FLOOD
- OKANAGAN RIVER REACHES: 200-YEAR MID-CENTURY^a
- OKANAGAN LAKE: 2017 MID-CENTURY^b
- WOOD AND KALAMALKA LAKES: 2017 MID-CENTURY^b
- ELLISON LAKE: 200-YEAR MID-CENTURY
- SKAHA LAKE: 200-YEAR MID-CENTURY
- VASEUX LAKE: 200-YEAR MID-CENTURY
- OSOYOOS LAKE: 200-YEAR MID-CENTURY
FREEBOARD = 0.6 METRES

Footnote: a "Mid-century" refers to an increase for climate change, projected to occur in 2055.
 b The 2017 flood is the flood-of-record at Okanagan, Wood, and Kalamalka lakes, and is used as the design flood at these locations because it is larger than a 200-year event.



Coordinate System: NAD 1983 CSRS UTM ZONE 11N Units: METRES; Vertical Datum: CGVD2013 FCL values in both CGVD2013 and CGVD28 HTv2.0

Engineer GIS VCCB MSN/MAO/SWM DPM (rivers)/GFL (lakes)/PKK Date 30-APR-2020, Job Number

3004430 & 3006034

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