



Exhibit 13-A
Contour Protection Study
K221BI (Proposed) and KLOO-FM

K221BI (Proposed) - 292D
45-30-58 N & 122-43-59 W
ERP: 0.099 kW
RC-AMSL: 506.0 m

KLOO-FM - 292C
44-38-47 N & 123-16-10 W
ERP: 100.00 kW; HAAT: 347.0 m
RC-AMSL: 500.0 m

Scale 1:988,338
0 10 20 30 km