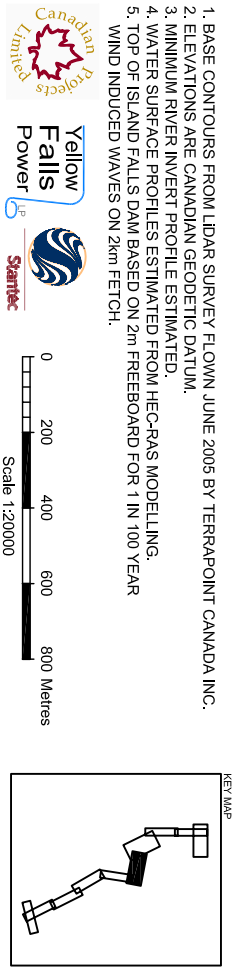
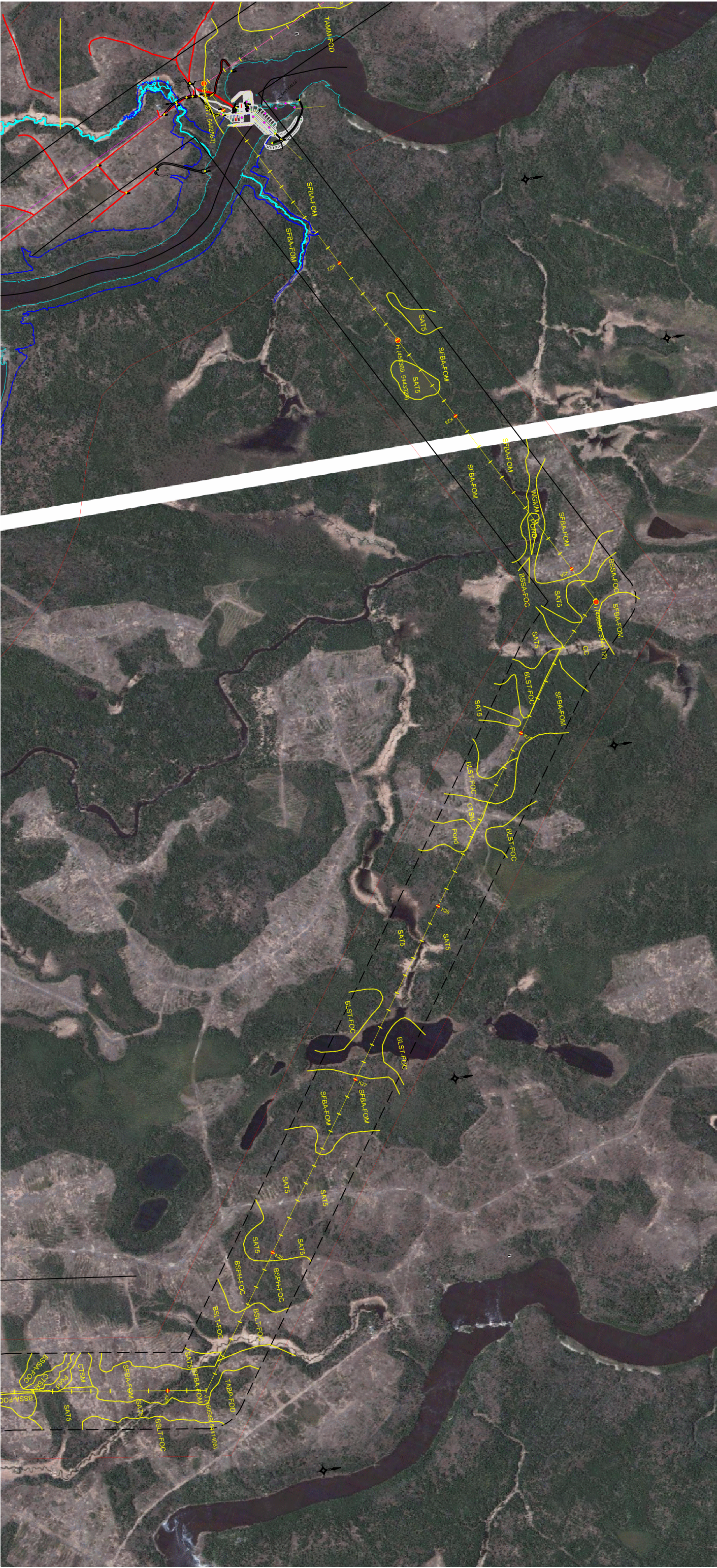


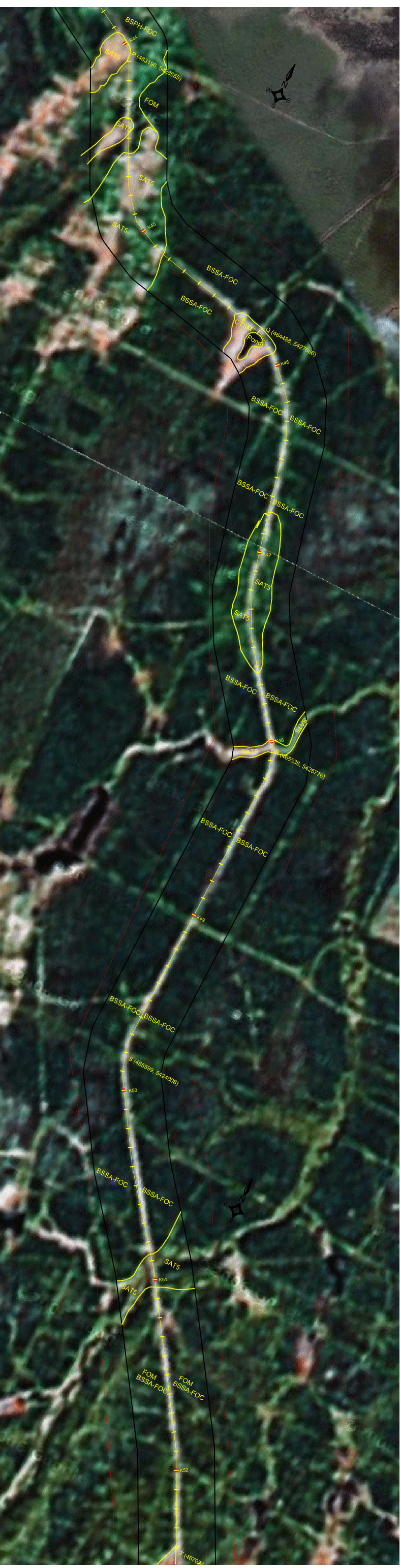
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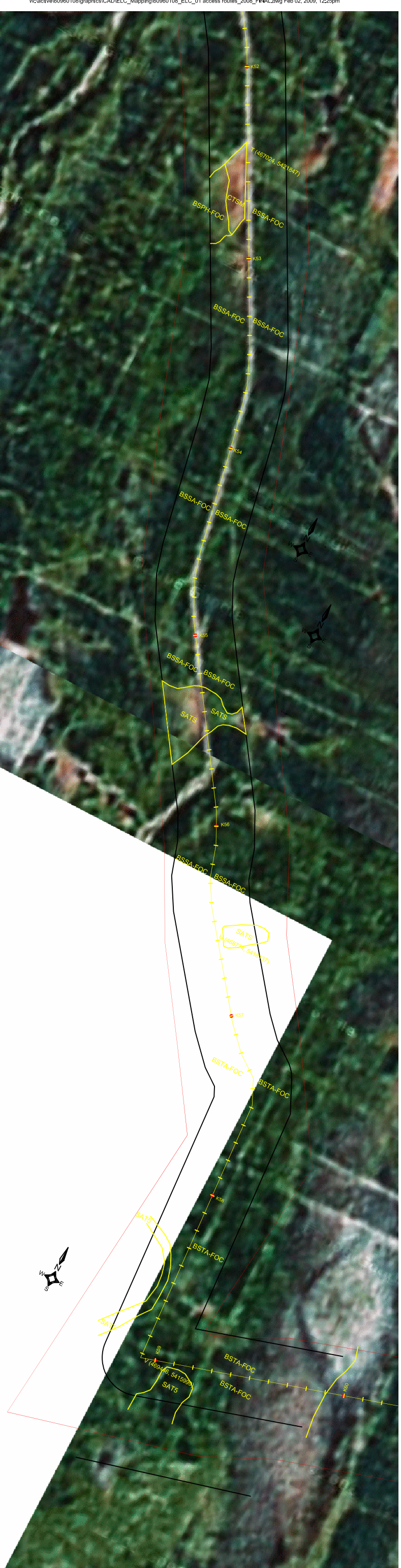
ISLAND FALLS HYDROELECTRIC PROJECT
VEGETATION & WILDLIFE ASSESSMENT
Figure No. 4 of 7

ELC FOR ACCESS ROADS
AND TRANSMISSION LINES

FRAME 8



FRAME 9



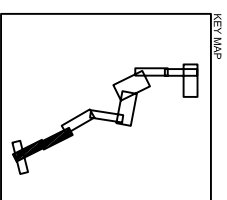
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1. BASE CONTOURS FROM LIDAR SURVEY FLOWNA JUNE 2005 BY TERRAPoint CANADA INC.
2. ELEVATIONS ARE CANADIAN GEODETIC DATUM.
3. MINIMUM RIVER INVERT PROFILE ESTIMATED.
4. WATER SURFACE PROFILES ESTIMATED FROM HEC-RAS MODELLING.
5. TOP OF ISLAND FALLS DAM BASED ON 2m FREEBOARD FOR 1 IN 100 YEAR WIND INDUCED WAVES ON 2km FETCH.



Yellow Falls Power
LP

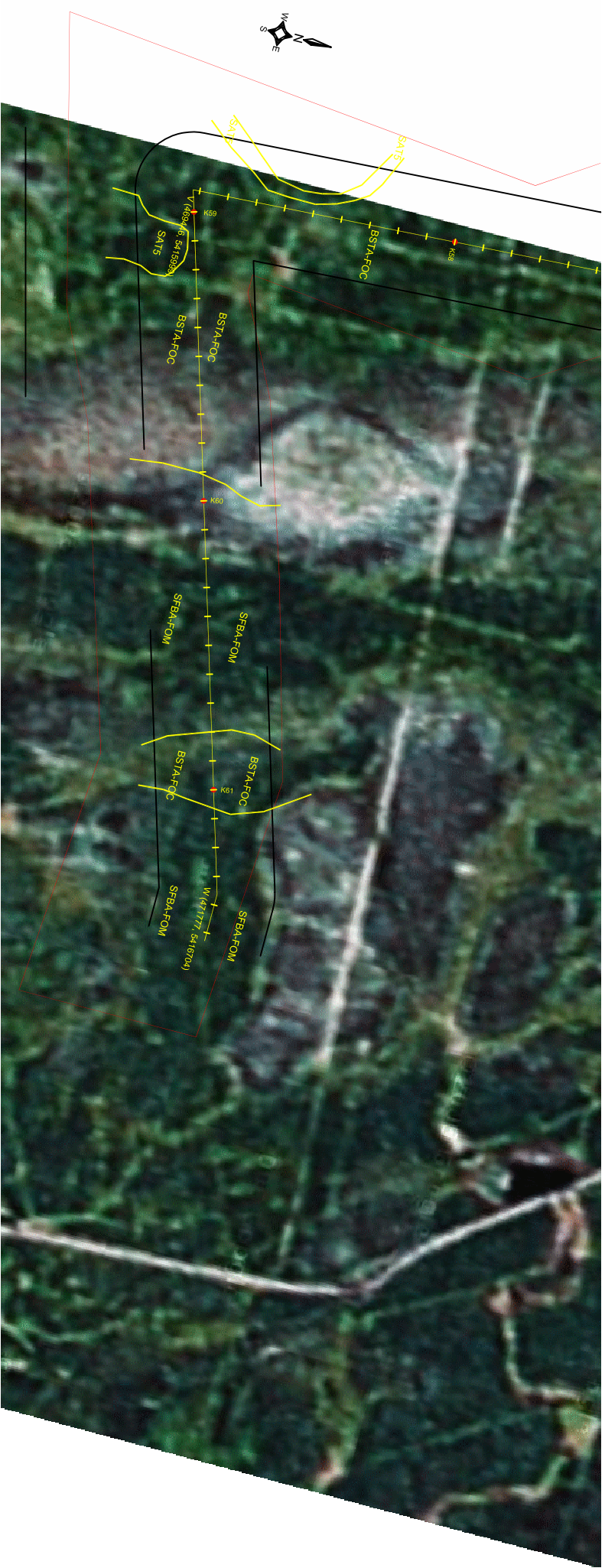
Stantec



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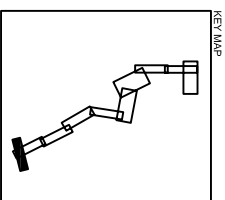
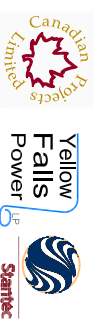
ELC FOR ACCESS ROADS AND TRANSMISSION LINES

FRAME 10



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1. BASE CONTOURS FROM LIDAR SURVEY FLOWNA JUNE 2005 BY TERRAPoint CANADA INC.
2. ELEVATIONS ARE CANADIAN GEODETIC DATUM.
3. MINIMUM RIVER INVERT PROFILE ESTIMATED.
4. WATER SURFACE PROFILES ESTIMATED FROM HEC-RAS MODELLING.
5. TOP OF ISLAND FALLS DAM BASED ON 2m FREEBOARD FOR 1 IN 100 YEAR WIND INDUCED WAVES ON 24m FETCH.



**ISLAND FALLS HYDROELECTRIC PROJECT
VEGETATION & WILDLIFE ASSESSMENT**

ELC FOR ACCESS ROADS AND TRANSMISSION LINES

