

# Memo

To: Jen Evans, Rob Chaisson, Harry van Oort  
From: Karen Brady  
CC: Mykol Knighton  
Date: October 1, 2024

## RE: Willoughby, Langley – Property Screenings (TM-0592)

### 1. Project Location

The memo addresses one possible Project location within the City of Surrey.

BC Hydro has requested a high-level archaeology review of one property within the City of Surrey, as outlined in Table 1, below. The property is also known as the Kool Property (ALT 20).

| Property | Address                          |
|----------|----------------------------------|
| 1        | Near 7465 194 Street, Surrey, BC |

### 2. Methods and Objectives

This review consists of a brief review of the Provincial Heritage Register, accessed via the Remote Access to Archaeological Data (RAAD) website application as well as the online BC Register of Historic Places. The objective of the review is two-fold:

- a. to identify any recorded archaeological sites within, or near, the property listed above, and
- b. determine whether the archaeological sites are of sufficient scientific significance to impede development of the property.

**This review does not include an assessment of archaeological potential** – the likelihood that archaeological sites may be encountered but simply to indicate whether sites of a particular type, such as human burials or other sites of high scientific significance have been recorded within or near the property listed above.

### 3. Results

The results of the review indicate that no archaeological sites have been recorded within, or near, the property listed in Table 1. One archaeological site – the Binning Site – is located at the intersection of 192 Street and 84 Avenue, in Surrey, approximately 1.8 km to the northwest. The site was recorded in 1963 when a large boulder bowl was identified. The area surrounding the discovery is considered to have potential for other archaeological materials. The site has “legacy” status within the Provincial Heritage Register and is not automatically protected by the Heritage Conservation Act.

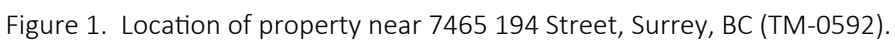
Three historical sites – all historical structures – are located southwest of the Kool property. One historical site – comprised of a historical-era building – is located at 7412 192 Street, in Surrey. The building has been registered at DjRq-121 and consists of the Bolivar Barn, constructed ca. 1920. The other two structures (DgRq-120 and DgRq-149) are located at 7381 192 Street. These consist of the Edward Armstrong Barn and Edward Armstrong House, respectively. Both structures were built in 1920.

#### **4. Recommendations**

This cursory review indicates that no archaeological sites have been recorded within, or near, the property listed in Table 1. As this review does not include an assessment of archaeological potential, it is recommended that further archaeological work, such as Heritage Screening, be conducted once the initial SDM has been completed.

#### **5. Closure**

I trust this memo provides you with the information you require. If you have any questions, do not hesitate to contact me.



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**From:** Brady, Karen  
**Sent:** 2024, September 17 7:36 PM  
**To:** Evans, Jen; van Oort, Harry  
**Cc:** Chaisson, Rob; Heritage; Knighton, Mykol  
**Subject:** RE: TM-0592 - ALT 20 - Bosa - Kang UPDATED KMZ File - ENV screening  
**Attachments:** Willoughby High Level Arch Review V7 TM0592.pdf

**Follow Up Flag:** Follow up  
**Flag Status:** Flagged

Hello All

Please find the Arch Review Memo attached.

Thanks, Karen.

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**Karen Brady** | Environmental Professional (Heritage)

**BC Hydro**  
**P** 778-256-5770

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**From:** Evans, Jen  
**Sent:** 2024, September 17 3:05 PM  
**To:** van Oort, Harry ; Brady, Karen  
**Cc:** Chaisson, Rob ; Heritage  
**Subject:** FW: TM-0592 - ALT 20 - Bosa - Kang UPDATED KMZ File - ENV screening

UPDATED KMZ here – please screen both properties outlined in red and yellow. Thanks.

Jen

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**Jen Evans, B.Sc., P.Ag** | Senior Environmental Coordinator, Environment

**BC Hydro**

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Burnaby, BC V3N 4X8

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Smart about power in all we do.

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**From:** Evans, Jen

**Sent:** 2024, September 16 4:02 PM

**To:** van Oort, Harry <[Harry.vanOort@bchydro.com](mailto:Harry.vanOort@bchydro.com)>; Brady, Karen <[Karen.Brady@bchydro.com](mailto:Karen.Brady@bchydro.com)>

**Cc:** Heritage <[Heritage@bchydro.com](mailto:Heritage@bchydro.com)>; Chaisson, Rob <[Rob.Chaisson@bchydro.com](mailto:Rob.Chaisson@bchydro.com)>

**Subject:** TM-0592 - ALT 20 - Bosa - Kang KMZ File - ENV screening

Hi Karen and Harry,

Are you both able to conduct a high level internal screening for Alternative 20, KMZ attached?

Spreadsheet for input is here: [https://ppm.bchydro.bc.ca/projects/TM-0592/ProjectDocuments/Project\\_Management/1\\_IDN/Project\\_Plan/TM-0592\\_Willoughby\\_SDM\\_2024-05-30.xlsx](https://ppm.bchydro.bc.ca/projects/TM-0592/ProjectDocuments/Project_Management/1_IDN/Project_Plan/TM-0592_Willoughby_SDM_2024-05-30.xlsx)

Charge code: TM0592 1410 A01H

Let me know if you have any questions or concerns. Thanks,

Jen

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**Jen Evans, B.Sc., P.Ag** | Senior Environmental Coordinator, Environment

**BC Hydro**

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**From:** Hepple, Robert <[Robert.Hepple@bchydro.com](mailto:Robert.Hepple@bchydro.com)>  
**Sent:** 2024, September 16 2:20 PM  
**To:** Evans, Jen <[Jen.Evans@bchydro.com](mailto:Jen.Evans@bchydro.com)>; Chaisson, Rob <[Rob.Chaisson@bchydro.com](mailto:Rob.Chaisson@bchydro.com)>; Archibald Carson, Corry <[Corry.Archibald@bchydro.com](mailto:Corry.Archibald@bchydro.com)>  
**Cc:** Wu, Bill <[Bill.Wu@bchydro.com](mailto:Bill.Wu@bchydro.com)>; Sherevkulov, Dmitry <[Dmitry.Sherevkulov@bchydro.com](mailto:Dmitry.Sherevkulov@bchydro.com)>; Chwakliniski, David <[David.Chwakliniski@bchydro.com](mailto:David.Chwakliniski@bchydro.com)>  
**Subject:** Bosa - Kang KMZ File

All,  
Here is a .kmz file for the subject property.  
Please initiate an environmental and heritage desk top screening for these properties.  
More work will be done, if we close on the purchase.  
Robert

**Robert Hepple P.Eng.**

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Capital Infrastructure Project Delivery  
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Web: [BCHydro.com](http://BCHydro.com)

**Smart about power in all we do.**

# Memo

To: Jen Evans, Rob Chaisson, Harry van Oort  
From: Karen Brady  
CC: Mykol Knighton  
Date: September 17, 2024

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