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- d. Current fire suppression capabilities and recommendations for water infrastructure design to reduce the susceptibility of the subject property to wildfire (i.e. fire hydrant locations optimized to protect forested parks);
  - e. Location of emergency access points to the development and distance to the nearest fire hall. Roadway planning for evacuation [egress from the site] and fire control should be addressed. Access points, for emergency and maintenance vehicles, from the roadway between lots to provide access to public land beyond containing natural vegetation as required for land maintenance and fire hazard management. Hydrants shall be located in the road dedication adjacent to the access point; and
  - f. A structure hazard assessment which includes information regarding roofing, building and exterior materials, decks and other extensions from existing and proposed buildings such as eaves, vents and other openings.
  - g. A Mitigation Strategy to address anticipated site conditions.
8. The Natural Hazards - Wildfire Interface Development Permit Guidelines must be considered; the report should outline how the proposal meets the guidelines. The development permit design guidelines developed within the document "*FireSmart, Protecting Your Community from Wildfire*" supported by the Alberta Department of Sustainable Resource Development, the British Columbia Forest Service, Natural Resources Canada, most Canadian provinces and endorsed by the report of the Province of BC "2003 Firestorm Provincial Review" should also be considered.
  9. Where a large remainder (e.g. a property greater than 8 hectares) abuts a lot one (1) hectare in size or smaller, the wildfire hazard report must include methods for reducing hazard along that property line to "moderate" or less and must address management of the interface.