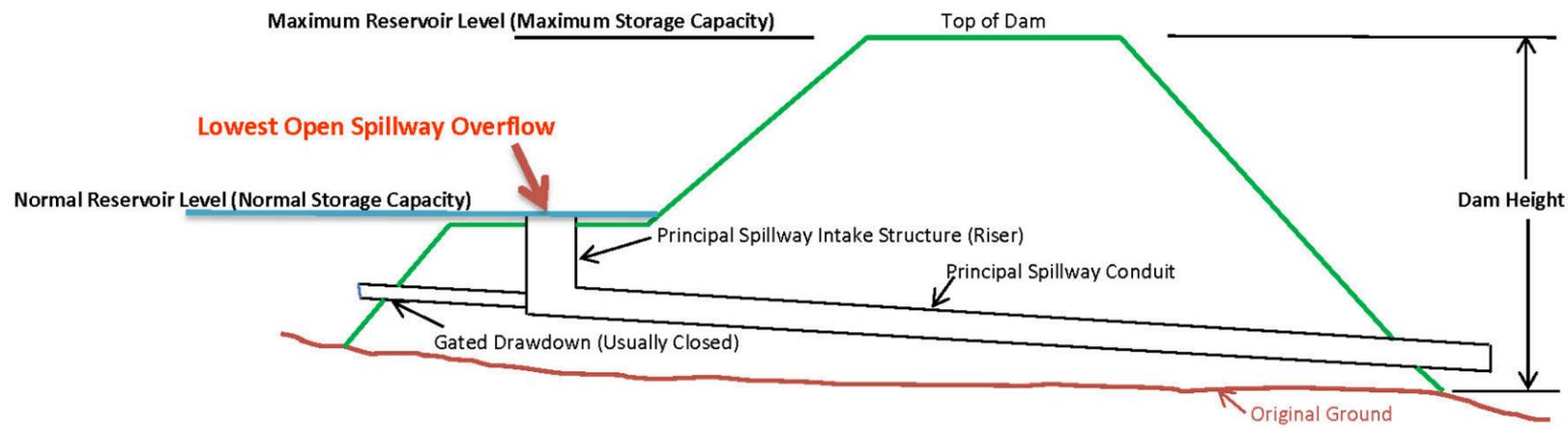


TYPICAL DAM CONFIGURATION

APPROVAL OF A DAM BY THE DNR DAM SAFETY SECTION IS REQUIRED WHEN ANY OF THE FOLLOWING ARE TRUE:

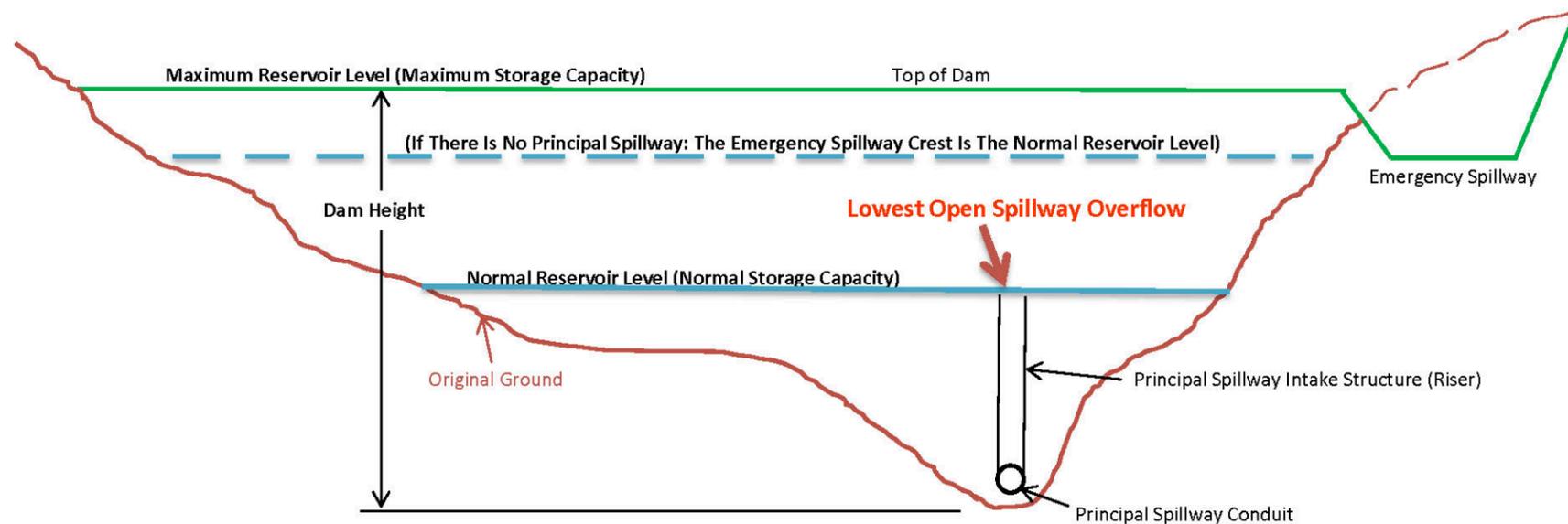
1. The Dam Height is 25 feet or more.
2. The Maximum Storage Capacity below the top of the dam is 50 acre-feet or more.



CROSS-SECTION VIEW

A WATER STORAGE PERMIT FOR A DAM SHOULD BE OBTAINED FROM DNR WHENEVER THE FOLLOWING IS TRUE:

1. The Normal Storage Capacity is 15 acre-feet or more.
2. Water is to be pumped out of the reservoir for irrigation.
3. Water is pumped or diverted into an off-channel reservoir (regardless of the size or storage capacity of the dam).



PROFILE VIEW

