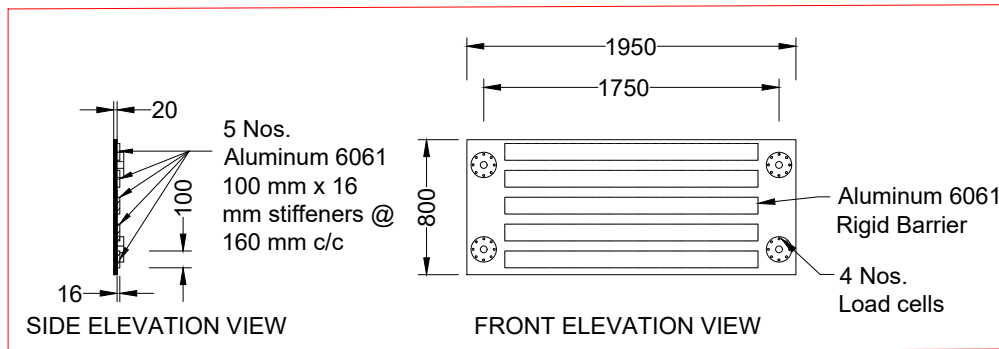
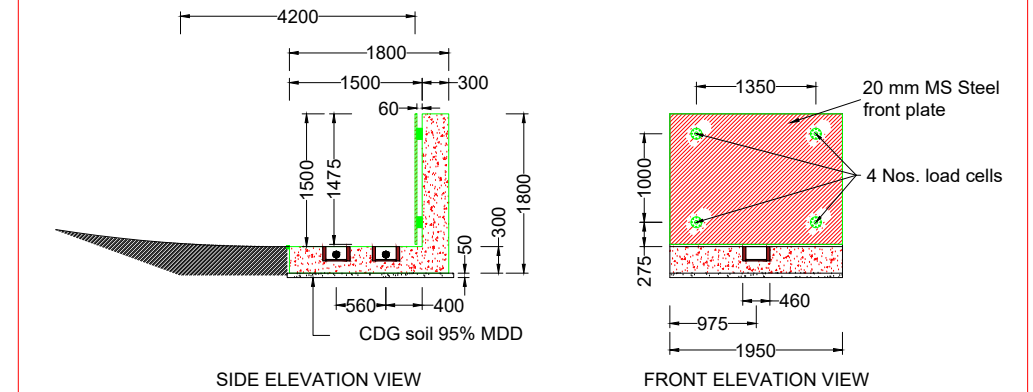


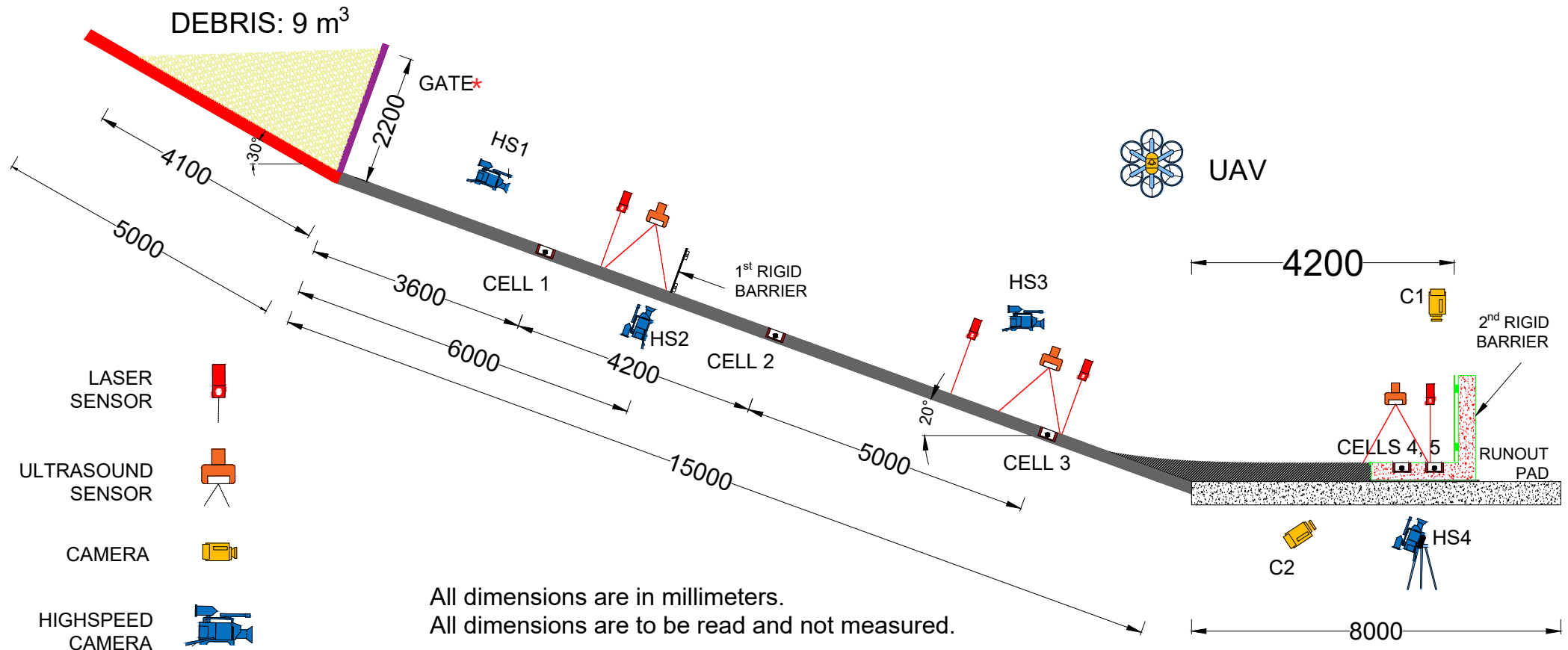


INSET: Elevation detail of 1950 mm x 800 mm rigid barrier

NOTE: Please use the configuration upto 1st rigid barrier for "(I) Single rigid barrier" impact scenario. And the configuration including 1st and 2nd barriers for "(III) Dual rigid barrier" impact scenario.

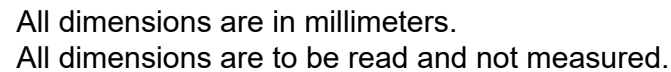
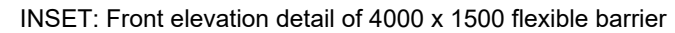
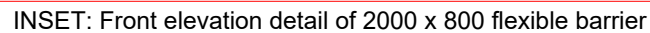


INSET: Elevation detail of 1950 mm x 1500 mm rigid barrier



DUAL RIGID BARRIER SETUP

*Only 1m height at the bottom of the gate section opens when the gate is released.



DUAL FLEXIBLE BARRIER SETUP

NOTE: Please use the configuration upto 1st flexible barrier for "(II) Single flexible barrier" impact scenario. And the configuration including 1st and 2nd barriers for "(IV) Dual flexible barrier" impact scenario.

NOTE

The **load displacement curves (.xlsx)** of the flexible barrier brake elements can be accessed via the following link:

https://slope-aoe.hkust.edu.hk/sites/slope-aoe-prod-d8.sites1.ust.hk/files/2022-03/Brake%20element%20load%20displacement%20curve_2nd%20flexible%20barriers.xlsx