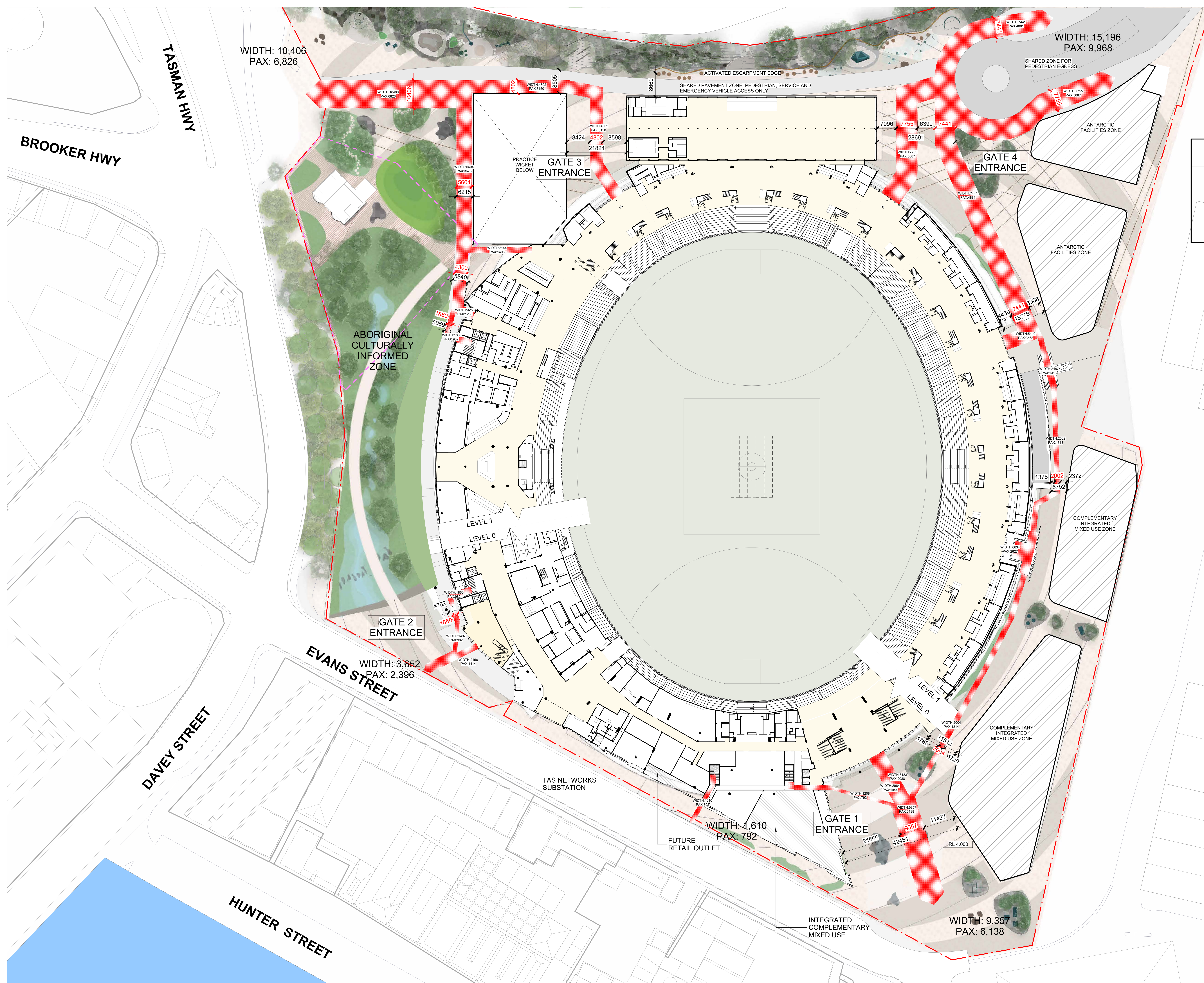


INSIDE BUILDING ENVELOPE
 STEPPED WIDTH = CAPACITY/66/6min
 ONE LEVEL EXIT WIDTH = CAPACITY/82/6min

OUTSIDE BUILDING ENVELOPE
 STEPPED WIDTH = CAPACITY/66/8min
 ONE LEVEL EXIT WIDTH = CAPACITY/82/8min

FLOW RATE	TRAVEL TIME
On a stepped surface 66 persons per metre per minute	Low fire risk 8 minutes
On one level surface 82 persons per metre per minute	Medium fire risk 6 minutes



Scale 1:500

