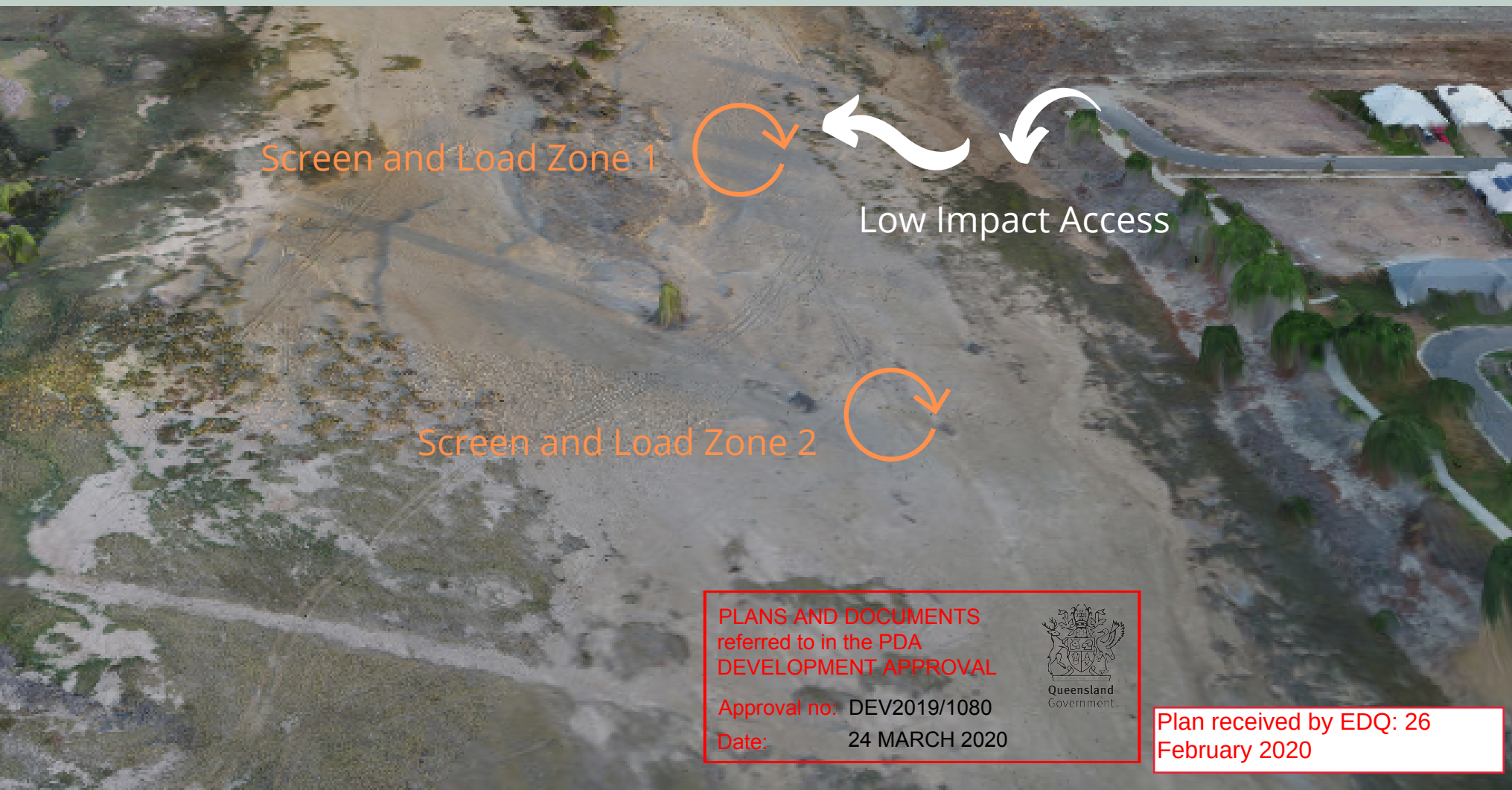


RESTORING TIDAL FLOWS USING LOW IMPACT ACCESS AND SKIMMING

Works will use strategic, low impact machine access points, dedicated sediment stockpiling areas, extensive soil profile investigations and high resolution drone surveillance to restore pre-event River bed profiles. Restored bed profiles will increase tidal flows, restore tidal inundation and increase the habitable area for marine flora and fauna. Key controls:

- high value marine plant zones adjacent to works will be physically identified/restricted and protected
- all marine plants of value (noting some declared weeds exist on site below HAT) will be protected and re-used on site
- machine access pads will be constructed so as to minimise marine plant disturbance during these works and into the future
- active recovery using indigenous probiotic formulations to activate marine flora and fauna growth



PLANS AND DOCUMENTS
referred to in the PDA
DEVELOPMENT APPROVAL

Approval no: DEV2019/1080
Date: 24 MARCH 2020



Plan received by EDQ: 26
February 2020