

PERTH ENTERTAINMENT AND SPORTING PRECINCT

FACT SHEET: Managing safety during site investigations at Burswood Park

September 2025

The Perth Entertainment and Sporting Precinct (PESP) sits within Burswood Park, bounded by Camfield Drive, Victoria Park Drive, Optus Stadium and Crown Perth. The precinct will create a vibrant, multi-purpose destination enhancing Burswood Park's existing activities, delivering new amenity and improved accessibility for visitors and nearby residents, and strengthening connections between Optus Stadium, Perth city and surrounds.

ENVIRONMENTAL AND GEOTECHNICAL INVESTIGATIONS

As a result of the site's former uses, including landfill, underlying ground conditions need to be investigated. There are currently two types of investigations underway on site that require excavating material:

Environmental Investigations

Beginning in August, a Detailed Site Investigation (DSI), that includes laboratory analysis of materials, will be undertaken. This investigation determines the required classification under the Contaminated Sites Act 2023 and informs the requirements and methodologies for construction.

The responding Construction Management Plan will be reviewed by a Department of Water and Environmental Regulation accredited auditor.

Geotechnical Investigations

Involving geotechnical drilling, these investigations assess the site soils to inform engineering design and the selection of construction techniques.

Procedures and controls are in place to ensure any potential contaminants are managed during the works, safeguarding people and the environment.

At the completion of the works the site will be restored in accordance with the approved management plans.

SAFETY IS A PRIORITY

There are processes and procedures in place to protect the site team and the public during the field works. This includes fencing around the work zone. Our project team brings extensive local experience in managing hazardous materials, having successfully remediated comparable sites across Perth, including on the Burswood peninsula, during the construction of Optus Stadium.

All site investigations, including the management of any hazardous materials is governed by environmental regulation and legislation and occupational health and safety legislation.

The Project's Environment Management Plan (EMP) and Health and Safety Management Plan (HSMP), include procedures for managing risks on site including potential contaminants and ensuring best practices and strict health and safety measures are enforced.

Personal Protective Equipment (PPE) is worn by all workers applicable to their field of work.

All works must also comply with the Burswood Park Sub Surface Management Plan and Venues Live Brookfield Global Integrated Solutions Operational and Environmental Management Plan.

The EMP outlines management procedures for various scenarios that could occur during site investigations such as the discovery of asbestos or gas. In such circumstances management actions are immediately applied.

In addition, an independent contaminated sites auditor provides oversight to ensure the project complies with all environmental and safety standards.