

Annex C

Site Inventory



Site Name: Prospect Quarry

Building/Asset Number	N/A
Building/Asset Name	ACR Shed
Precinct	NW Boundary
Date of construction	c.1970s
Original Use	Workshop and Offices
Current use	Workshop and Offices

Brief description

The ACR shed is a large profiled metal building with a two storey profiled metal extension to southern elevation. Lean to shelters to Northern elevation. The yard surrounding the shed contains equipment and signage which may have interpretative value.

Development potential

Demolition of this building is acceptable. Photographs of remnant equipment and machinery could be considered for inclusion in an interpretive display panel together with appropriate documentation.

Photos





Site Name: Prospect Quarry

Building/Asset Number	N/A
Building/Asset Name	Excavator Buckets
Precinct	Across the entire quarry
Date of construction	Various
Original Use	Buckets
Current use	Disused

Brief description

Disused excavator buckets


Development potential

Has no value as an element of the site interpretation. May be removed from the site.

Photos





Site Name:	Prospect Quarry
Building/Asset Number	N/A
Building/Asset Name	Cone Crushers
Precinct	South west portion of quarry
Date of construction	Unknown
Original Use	Cone crushers x2
Current use	Disused
Brief description	
Remnant elements associated with a cone crusher, formerly part of the cone crushing plant.	
Development potential	
The Cone Crusher has interpretative potential as an integral element in the quarrying process and could be included in an interpretive display panel that includes photographs of the item, as it is today, adjacent to an image of an 'as original' Cone Crusher with an explanation as to the crushing process. Incorporation of the Cone Crusher into the site interpretation will contribute to informing the local community of the historical development of the quarry.	
Photos	
	



Site Name: Prospect Quarry

Building/Asset Number	N/A
Building/Asset Name	Excavator
Precinct	South west portion of quarry
Date of construction	Unknown
Original Use	Excavator
Current use	Disused

Brief description

Disused excavator of likely recent manufacture.

Development potential

Has no value as an element of the site interpretation. May be removed from the site.

Photos





Site Name:	Prospect Quarry
Building/Asset Number	N/A
Building/Asset Name	Traylor Jaw Crusher
Precinct	South west Portion
Date of construction	1919
Original Use	Jaw crushers
Current use	Disused
Brief description	
<p>Remnant metal machinery. An inscription on the side of the item indicates that it was constructed in 1919 in America by Traylor. The Traylor Jaw Crusher was identified by Cremin as having moderate significance (2001:91).</p>	
Development potential	
<p>The Jaw Crusher has interpretative potential as an integral element in the quarrying process and could be included in an interpretive display panel that includes photographs of the item, as it is today, adjacent to an image of an 'as original' Traylor Jaw Crusher with an explanation as to the crushing process. Incorporation of the Jaw Crusher into the site interpretation will contribute to informing the local community of the historical development of the quarry.</p>	
Photos	



Site Name: Prospect Quarry

Building/Asset Number	N/A
Building/Asset Name	Licon Building
Precinct	Site Office and Workshop
Date of construction	c.1970's
Original Use	Workshop and warehouse
Current use	Disused

Brief description

The Licon Building is a large corrugated iron barnlike structure it has two roller doors to front façade and a lean to located to the western elevation. The Licon building is located on a raised ground level surrounded by shrubs.


Development potential

Boral Plans to demolish this building and remediate the land. Demolition of this building is acceptable.

Photos





Site Name:	Prospect Quarry
Building/Asset Number	N/A
Building/Asset Name	'One Tree'
Precinct	One tree hill
Date of construction	N/A
Original Use	Remnant of the Greystanes Estate
Current use	N/A
Brief description	
Large Moreton Bay Fig located on the east quarry wall crest.	
Development potential	
The tree has been identified for inclusion into the Nelson's Ridge open space area. It has reached its estimated 150-200 year lifespan for Moreton Bay Figs.	
Photos	
 A photograph showing a wide, flat, gravel-covered area in the foreground. In the background, there is a steep, rocky quarry wall. A single, large tree is visible on the crest of the quarry wall. The sky is clear and blue.	



Site Name: Prospect Quarry

Building/Asset Number	N/A
Building/Asset Name	P2
Precinct	Located in quarry bed
Date of construction	c.1980's
Original Use	Crusher
Current use	Crusher

Brief description

The P2 crushing plant consists of a large profiled metal building with conveyor belts leading to large storage bins.

Development potential

The P2 crushing plant has little potential for adaptive reuse. Boral plans to remove this building in December 2006. Demolition of this building is acceptable.

Photos





Site Name: Prospect Quarry

Building/Asset Number	N/A
Building/Asset Name	Platform
Precinct	Widemere
Date of construction	Unknown
Original Use	Platform
Current use	Disused

Brief description

This platform is a weathered concrete and metal structure currently obscured by vegetation platform that hangs over excavated area in a disused section of quarry.

Development potential

Has no value as an element of the site interpretation. May be removed from the site.

Photos





Site Name: Prospect Quarry

Building/Asset Number	N/A
Building/Asset Name	Quarry Walls
Precinct	Entire Site
Date of construction	Continuous
Original Use	N/A
Current use	N/A

Brief description

The quarry walls form the boundary of the main Prospect Quarry site. The quarry walls are the exposed natural material and what remains once quarrying has ceased. They are the visually dominant element which clearly demonstrate the former function of the site. The crest of the walls are landscaped and include "One Tree", which dates to the Greystanes Estate.

Maintenance requirements

The walls are currently undergoing rehabilitation in accordance with Boral's safety and rehabilitation standards. The future safety and stability of the walls should be in accordance with the recommendations of a qualified engineer.

Development potential

The quarry walls and floor are the embodiment of the Boral Quarry Archaeological Site and as such should be retained and conserved. The quarry walls will be retained and provide a backdrop to the future development, demonstrating the industrial history of the site.

Photos





Site Name: Prospect Quarry

Building/Asset Number	N/A
Building/Asset Name	Railway Embankment
Precinct	Site office and workshop area
Date of construction	1910
Original Use	Railway embankment
Current use	Retaining Wall

Brief description

Railway embankment of battered masonry retaining wall once part of the former quarry branch line connected to the Prospect line.

Development potential

The remnant railway embankment represents a particular period in the life of the quarry and as such has historic value that should be included as part of the site interpretation. The alignment of the original branch railway should be identified and marked out, where this is feasible within the proposed development, so that this aspect of the quarry's history is not lost. If not feasible it could be incorporated into an interpretive display panel.

Photos





Site Name: Prospect Quarry

Building/Asset Number	N/A
Building/Asset Name	Short shaft cone crusher
Precinct	Near Site office and workshop
Date of construction	unknown
Original Use	Short shaft cone crusher
Current use	Disused

Brief description
 Component of short shaft cone crusher which originally operated as part of the cone crushing plant.

Development potential

The short shaft cone crusher has interpretative potential as an integral element in the quarrying process and could be included an interpretive display panel that includes photographs of the item, as it is today, adjacent to an image of an 'as original' short shaft cone crusher with an explanation as to the crushing process. Incorporation of the short shaft cone crusher into the site interpretation will contribute to informing the local community of the historical development of the quarry.

Photos





Site Name: Prospect Quarry

Building/Asset Number	N/A
Building/Asset Name	Site Offices
Precinct	Site Office and Workshop
Date of construction	c. 1970's
Original Use	Site Office
Current use	Site Office

Brief description

The site office is a two storey red brick building with corrugated iron roof, external metal stairs to office on second floor. First floor houses first aid room and tea room.

Development potential

Has no value as an element of the site interpretation May be demolished.

Photos





Site Name: Prospect Quarry

Building/Asset Number	N/A
Building/Asset Name	STAB Plant
Precinct	Located within quarry bed
Date of construction	C.1970's
Original Use	Stabilisation Plant
Current use	Stabilisation Plant

Brief description

This component of the site consists of three large metal silos connected by conveyor belts to storage bins with hoppers for loading product into trucks

Development potential

This is considered to have little potential for adaptive reuse. Boral plans to remove this building and remediate the land underneath it. Demolition of this building is acceptable.

Photos





Site Name: Prospect Quarry

Building/Asset Number	N/A
Building/Asset Name	Weigh Station
Precinct	Site Office and Workshop
Date of construction	C.1990's
Original Use	Weighbridge
Current use	Weighbridge

Brief description

This structure consists of a metal building located between two raised concrete weighbridges of modern construction.

Development potential

Has no value as an element of the site interpretation. Demolition of this structure is acceptable.

Photos





Site Name: Prospect Quarry

Building/Asset Number	N/A
Building/Asset Name	Weighbridge
Precinct	South west portion of quarry
Date of construction	Modern era
Original Use	Weighbridge
Current use	Disused

Brief description

Dismantled iron weighbridge, apparently near complete.

Development potential

Has no value as an element of the site interpretation. May be removed from the site.

Photos





Site Name: Prospect Quarry

Building/Asset Number	N/A
Building/Asset Name	Widemere East
Precinct	Widemere East
Date of construction	Unknown
Original Use	Quarry and open area
Current use	Car parking are and disused

Brief description

Widemere Quarry is located to the south of the main Prospect Quarry and has been partially excavated. The unexcavated portion is a mix of overgrown greenfield site and an extensive gravel car park area.

Development potential

This portion of the site has been identified for subdivision and development. The historical background indicates that this area has been used for agricultural purposes since settlement of the area; however, past studies have not identified this area as having archaeological research potential.

Photos





Site Name: Prospect Quarry

Building/Asset Number	N/A
Building/Asset Name	Workshop
Precinct	Site Office and Workshop
Date of construction	Unknown
Original Use	Workshop
Current use	Workshop

Brief description

This building is in the form of a large barn. It is constructed of profiled metal and has several lean to additions the largest of which is located at the eastern elevation. This workshop building is not considered to be unusual or unique.

Development potential

Has no value as an element of the site interpretation. Demolition of this building is acceptable.

Photos



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