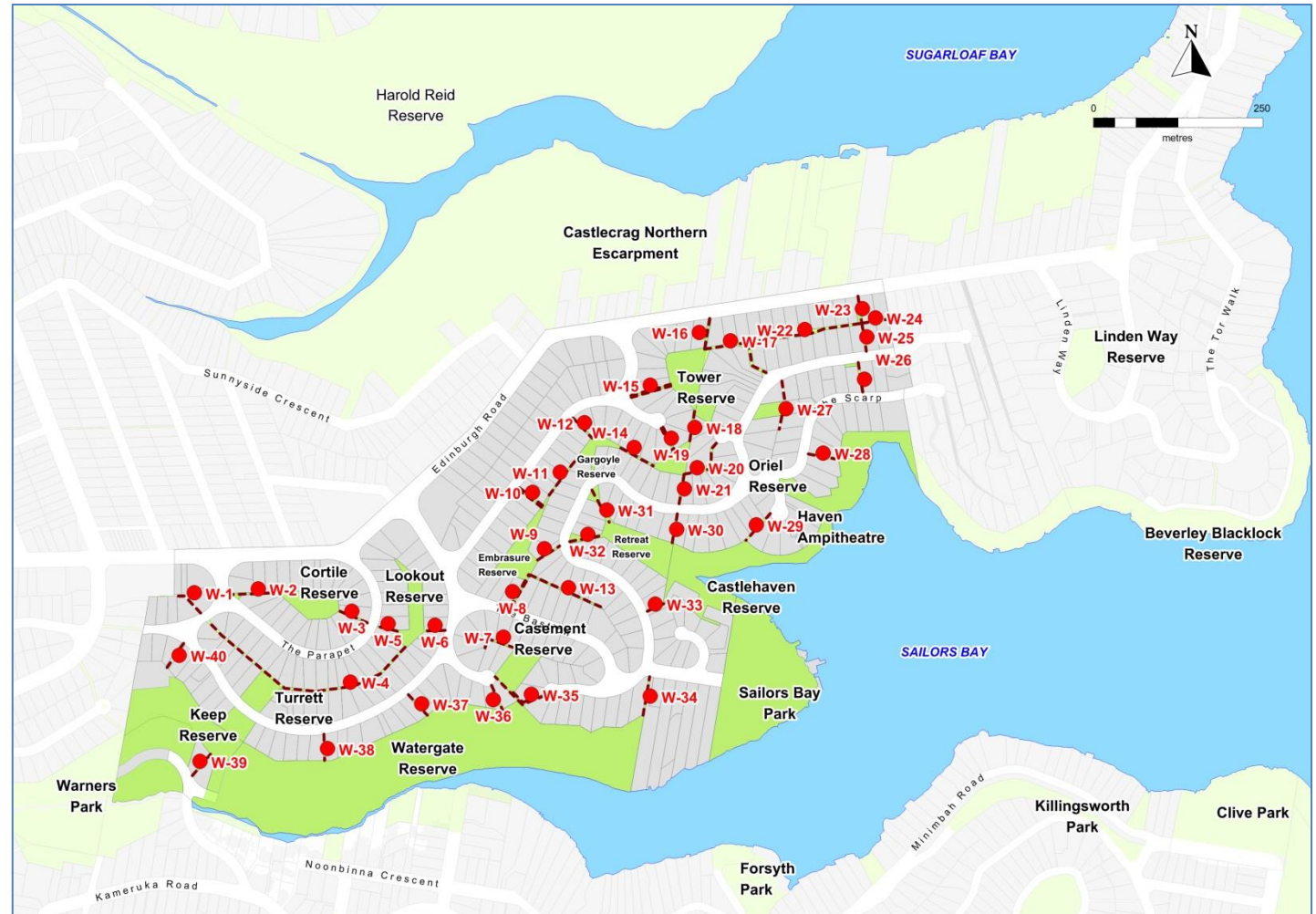




CASTLECRAG GRIFFIN RESERVES ACTION PLANS

INVENTORY OF WALKWAYS AND DRAINAGE RESERVES ACTION PLANS

2024



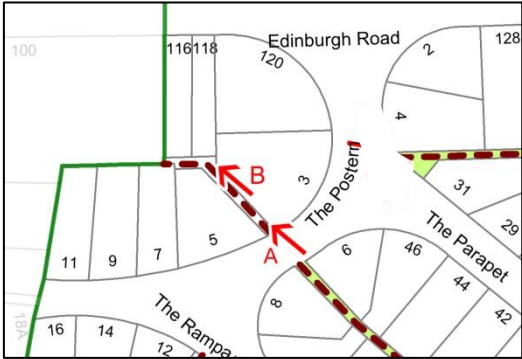
Contents

<i>W-1- The Postern between #3 and #5 - access to shops</i>	4
<i>W-2- Between #4 The Postern and #31 The Parapet - access to Cortile Reserve</i>	5
<i>W-3- The Parapet between #9 and #11 - access to Cortile Reserve</i>	6
<i>W-4- The Postern between #6 and #8 - access to The Keep and The Lookout Reserves</i>	7
<i>W-5- The Parapet between #12 and #14 - access to Lookout Reserve and The Rampart</i>	8
<i>W- 6- The Rampart between #1 The Rampart and #2 Sortie Port - access to the Lookout Reserve and The Parapet</i>	9
<i>W-7- Rear #11-15 The Redoubt, #2 The Rampart, #1 Sortie Port and #16-22 The Bastion - access to Casement Reserve</i>	10
<i>W-8- The Bastion between #19 and #21 - access to Embrasure Reserve</i>	11
<i>W-9- The Bulwark between #95 and #97– drainage reserve to Embrasure Reserve and The Bastion</i>	12
<i>W-10- The Battlement between #17 and #19 - access to Embrasure Reserve and Gargoyle Reserve</i>	13
<i>W-11- The Battlement rear #21-25 and The Bulwark rear # 81-87 - access to Gargoyle Reserve to and Embrasure Reserve</i>	14
<i>W-12- The Battlement between #31 and #33 - access to Gargoyle Reserve</i>	15
<i>W-13- The Bastion rear #7 - #19, and The Bulwark rear #97 - #107-109 - access to Embrasure Reserve</i>	16
<i>W-14- The Citadel rear #21-25 and The Bulwark rear #71-75 - connects Oriel Reserve to Gargoyle Reserve</i>	17
<i>W-15- The Citadel between #7 and #9 - access from The Citadel to Tower Reserve</i>	18
<i>W-16- Edinburgh Road between #198 and #200 - public road access to Tower Reserve</i>	19
<i>W-17- The Bulwark between #33 and #31 - access from The Bulwark to Tower Reserve</i>	20
<i>W-18- The Citadel rear #15-17 and The Bartizan rear #6 - access linking Tower, Buttress and Oriel Reserves</i>	21
<i>W-19- The Citadel between #17 and #19 - access to Oriel Reserve and The Bartizan</i>	22
<i>W-20- The Bartizan between #2 and #50 The Bulwark and behind #51-63 The Bulwark - access to Oriel Reserve and The Citadel</i>	23
<i>W-21- The Bulwark between #63 and #65 - access to Oriel Reserve</i>	24
<i>W-22- Edinburgh Road behind #206-224 and The Bulwark behind #15-31 - access beside escarpment parallel to Edinburgh Road</i>	25
<i>W-23- Edinburgh Road between #222 and #224 - access link between Edinburgh Road and The Bulwark</i>	26
<i>W-24- Edinburgh Road rear #224-228 and The Bulwark rear #9, #11, #11A - access link between Edinburgh Road and The Bulwark</i>	27
<i>W-25- The Bulwark between #11A and #15 - access link between Edinburgh Road and The Bulwark</i>	28
<i>W-26- Between #34 The Bulwark and #18 The Scarp - desired access link connecting The Bulwark and The Scarp</i>	29
<i>W-27- The Bulwark between #40 and #42 - access to The Bailey playground and rear of #44 The Bulwark, #6-10 The Scarp</i>	30
<i>W-28- The Scarp between #5 and #7 - access to Castlehaven Reserve</i>	31

<i>W-29- The Barricade between #3 and #5 - access to Castlehaven Reserve</i>	32
<i>W-30- The Bulwark between #66 and #68 - access to Retreat and Castlehaven Reserves</i>	33
<i>W-31- The Bulwark between #80 and #82</i>	34
<i>W-32- The Bulwark between #86 and #88</i>	35
<i>W-33- The Bulwark between #100 and #102/104</i>	36
<i>W-34- Between #2 The Barbette and #14 Rockley Street - access to Watergate Reserve</i>	37
<i>W-35- The Barbette between #9 and #18 - access to Castlehaven and Watergate Reserves</i>	38
<i>W-36- The Redoubt between #7 and #9– access to Watergate Reserve</i>	39
<i>W-37- The Rampart between #8 and #10- access to Watergate Reserve</i>	40
<i>W-38- The Rampart between #24 and #26 - access to Watergate Reserve</i>	41
<i>W-39- Between #13 The Outpost and #3 The Palisade - access to Watergate Reserve and The Rampart</i>	42
<i>W-40- Between #12 The Postern and #48 The Rampart– access to Community Centre and Kindergarten.</i>	43

W-1- Between 3 and 5 The Postern - *access to shops*

System
This walkway provides access to the shops from The Postern.
Description
Width 3.66m. Concrete path 915 mm (3 feet) with <i>Lomandra longifolia</i> plantings on both sides, leading to a short flight of steps and bank of planted native vegetation, cyclone wire mesh and treated pine fence, then to another concrete path, with steps, which provides access to the shops. Overhead electricity lines, surface drain.
Accessibility
Accessible - concrete path.
Maintenance
Council.
Role / significance
This is part of a well-established system providing access to the neighbourhood reserves and the village shops.
Walkways and Drainage Reserve Actions
<ol style="list-style-type: none"> 1. Continue ongoing maintenance with removal of debris especially on steps, weeds, rubbish and overhanging vegetation along walkway. 2. Over time replace narrow turfed borders with low growing indigenous plantings, e.g. <i>Dianella caerulea</i>, <i>Calochlaena dubia</i>, <i>Hypolepis muelleri</i>. (See Part One Appendix - Castlecrag Plant List). 3. Monitor walkway to ensure even surfaces and repair trip hazards as required.



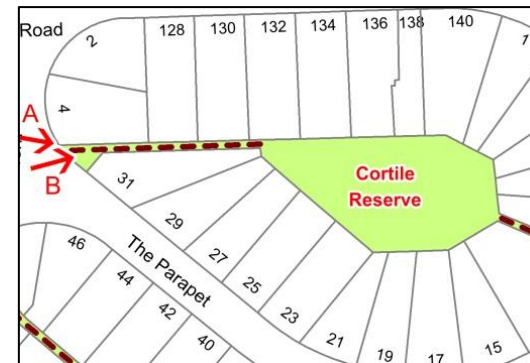
A



B

W-2- Between 4 The Postern and 31 The Parapet - access to Cortile Reserve

System
This walkway connects the The Postern to Cortile Reserve and is part of a system providing access to shops.
Description
Width 3.05m. Concrete walkway 700mm wide. Curved path entrance maintains even gradient with <i>Dianella</i> plantings at base of telegraph pole. Two benches are located alongside of path on decomposed granite and sandstone flagging creating a small gathering point. Bounded on northern side by three properties. Bounded on southern side by one property with a 1.8m green metal sheet fence. Mature planted trees and shrubs overhang walkway from neighbouring properties.
Accessibility
Accessible – concrete walkway with pram ramp access from road, sandstone paving. Requires vehicular access along walkway for maintenance to playground. Walkway border planting therefore needs to be tough species e.g. <i>Dianella caerulea</i> , <i>Calochlaena dubia</i> , <i>Hypolepis muelleri</i> .
Maintenance
Council.
Role / significance
Part of a well-established system providing a gathering point and access to the neighbourhood reserve and the shops.
Walkways and Drainage Reserve Actions
<ol style="list-style-type: none"> 1. Continue ongoing maintenance with removal of debris, weeds, rubbish and overhanging vegetation along walkway. 2. Maintain existing indigenous border plantings. Continue to replenish plantings as required e.g. <i>Dianella caerulea</i>, <i>Calochlaena dubia</i>, <i>Hypolepis muelleri</i>. (See Part One Appendix - Castlecrag Plant List). 3. Monitor walkway to ensure even surfaces and repair trip hazards as required.



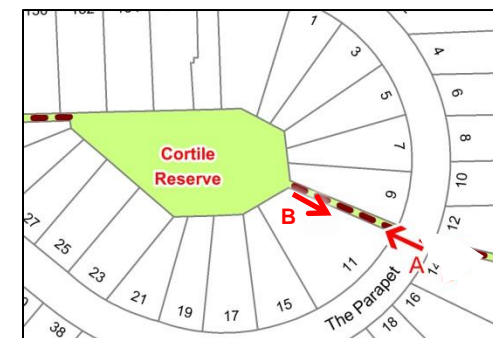
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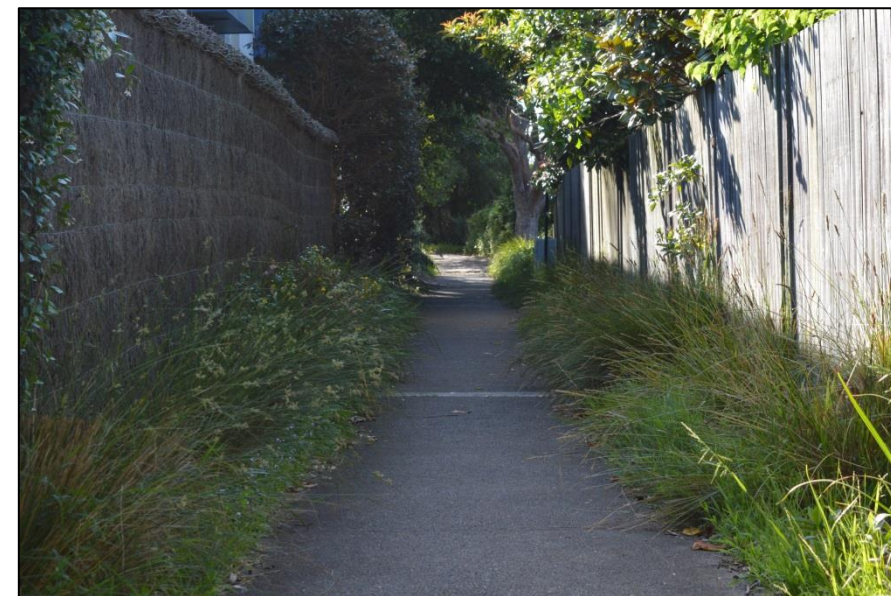
B

W-3- Between 9 and 11 The Parapet - access to Cortile Reserve

System
This walkway connects The Parapet to Cortile Reserve and to the walkway P-5 which connects to Lookout Reserve.
Description
Width 3.05m. Concrete path 1500mm wide. Boundary consists of various fence and hedge types. Mixture of native and ornamental plantings alongside path. One sign indicating access to Cortile Reserve.
Accessibility
Accessible concrete path with pram ramp access.
Maintenance
Council.
Role / significance
Part of a well-established system providing access to the neighbourhood reserves and the village shops.
Walkways and Drainage Reserve Actions
<ol style="list-style-type: none"> 1. Continue ongoing maintenance with removal of debris, weeds, rubbish and overhanging vegetation along walkway. 2. Maintain existing indigenous border plantings. Continue to replenish plantings as required e.g. <i>Dianella caerulea</i>, <i>Calochlaena dubia</i>, <i>Hypolepis muelleri</i>. (See Part One Appendix - Castlecrag Plant List). 3. Monitor walkway to ensure even surfaces and repair trip hazards as required



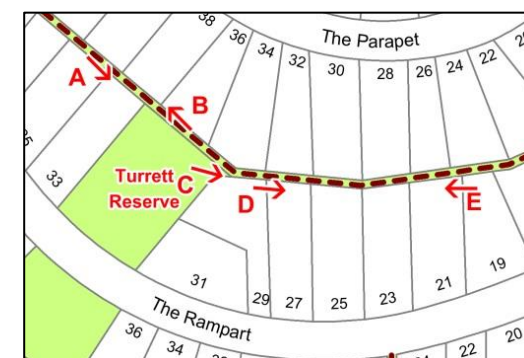
A



B

W-4 - Between 6 and 8 The Postern - access to Keep and Lookout Reserves

System
This walkway provides access to Keep and Lookout Reserves for the properties in The Parapet and The Rampart and alternative pedestrian access to shops.
Description
Width 3.05m. From The Postern, the path has various changes in surface materials from a concrete path 0.9m with mown grass on both sides, then bitumen (2360mm), then grass and stone steps, decomposed granite and grass near the Turret, to bush track near the Lookout. Between Turret and Lookout reserves there are many 'invisible' wire fences (following the Griffin concepts) and some private gardens merge with the pathway. This is an outstanding example of Griffin's walkway system. There are good views of Northbridge across the top of the fences and escarpment. At its eastern end it meets Lookout Reserve. Some properties have no fences and both native and ornamental plants are common. Actively used by residents of Castlecrag to access shops. Council maintenance the efforts of many owners. Path lies in the line of a possible fauna corridor running north to south linking Northern Escarpment to Turret and Keep Reserves.
Accessibility
Accessible - concrete path, grassed paths and some stone steps.
Maintenance
Maintained mostly by Council.
Role / significance
Outstanding example of the walkway system in design, use and character. In parts the
Walkway has significant views to south across to Northbridge. Used by locals for access to village shops, reserves and for recreation.
Walkways and Drainage Reserve Actions
<ol style="list-style-type: none"> 1. Continue ongoing maintenance with removal of debris, weeds, rubbish and overhanging vegetation along walkway. 2. Gradually remove exotic border plantings and replant with indigenous species. e.g. <i>Dianella caerulea</i>, <i>Calochlaena dubia</i>, <i>Hypolepis muelleri</i>. (See Part One Appendix -Castlecrag Plant List). 3. Monitor walkway to ensure even surfaces and repair trip hazards as required.



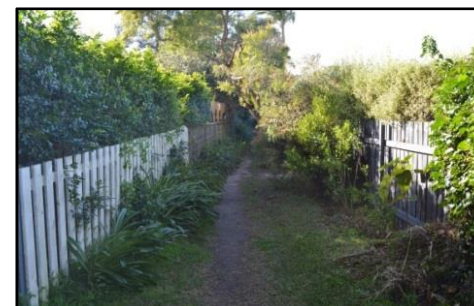
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B



C



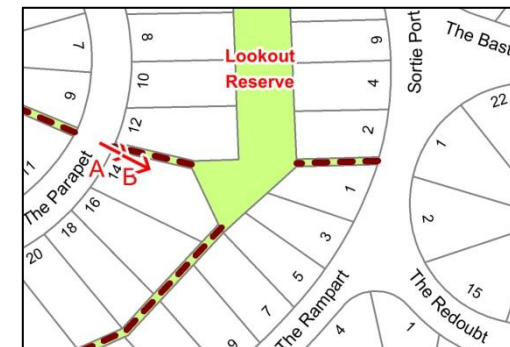
D



E

W-5 - Between 12 and 14 The Parapet - access to Lookout Reserve and The Rampart

System
This walkway provides access to Lookout Reserve and The Rampart and forms part of access system to shops etc.
Description
Signposted shared access via sandstone paved driveway used by 12 The Parapet. Width 3.05 m. Narrow sandstone walkway diverts to the right becoming a bush track near the side wall of the house to Lookout Reserve and walkway to The Rampart. There are no side fences. Neighbours report that the pathway is actively used and there are no problems with security. Some neighbours believe that the accessibility to the neighbours provides some security, because neighbours would notice intruders and take appropriate action.
Accessibility
Accessible – shared access with driveway entry makes it not obvious, sandstone walkway and bush track. This walkway is sign posted. No parking by private vehicles is allowed on shared walkway.
Maintenance
Council.
Role / significance
This is an example of a shared walkway with driveway becoming a small bushland track actively used by locals as a shortcut to village shops and public transport.
Walkways and Drainage Reserve Actions
<ol style="list-style-type: none"> 1. Continue ongoing maintenance with removal of debris, weeds, rubbish and overhanging vegetation along walkway. 2. Gradually remove exotic border plantings and replant with indigenous species. e.g. <i>Dianella caerulea</i>, <i>Calochlaena dubia</i>, <i>Hypolepis muelleri</i>. (See Part One Appendix - Castlecrag Plant List). 3. Monitor walkway to ensure even surfaces and repair trip hazards as required.



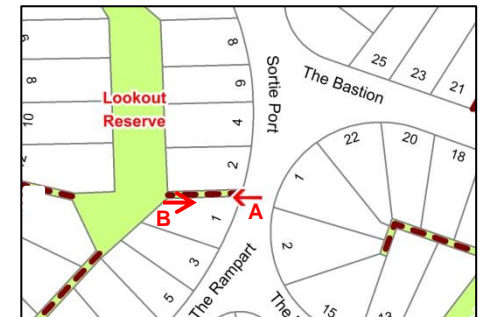
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B

W- 6 - The Rampart between 1 The Rampart and 2 Sortie Port - access to Lookout Reserve and The Parapet

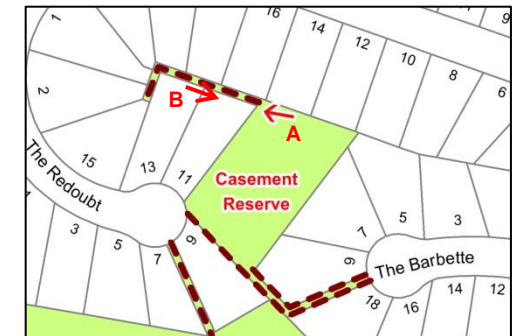
System
This walkway provides access to Lookout Reserve and The Parapet, and thence to shops via Cortile Reserve.
Description
Width 3.05m. Signposted walkway that shares access via asphalt then gravel driveway used by 1 The Rampart, alongside hedged boundary of 2 Sortie Port. Entry to Lookout Reserve is across an open water channel where the walkway (with sandstone steps) leading uphill to Cortile Reserve forks off to the left. Actively used as a shortcut to shops and public transport.
Accessibility
Accessible – the shared access as both walkway and driveway makes it not obvious as a walkway. No parking by private vehicles is allowed on shared walkway.
Maintenance
Council.
Role / significance
Example of a shared walkway and driveway with small bushland track that is actively used by locals.
Walkways and Drainage Reserve Actions
<ol style="list-style-type: none"> 1. Continue ongoing maintenance with removal of debris, weeds, rubbish and overhanging vegetation along walkway. Monitor water channel and remove accumulated debris. 2. Gradually remove exotic border plantings and replant with indigenous species. e.g. <i>Dianella caerulea</i>, <i>Calochlaena dubia</i>, <i>Hypolepis muelleri</i>. (see Part One Appendix - Castlecrag Plant List). 3. Monitor walkway to ensure even surfaces and repair trip hazards as required.



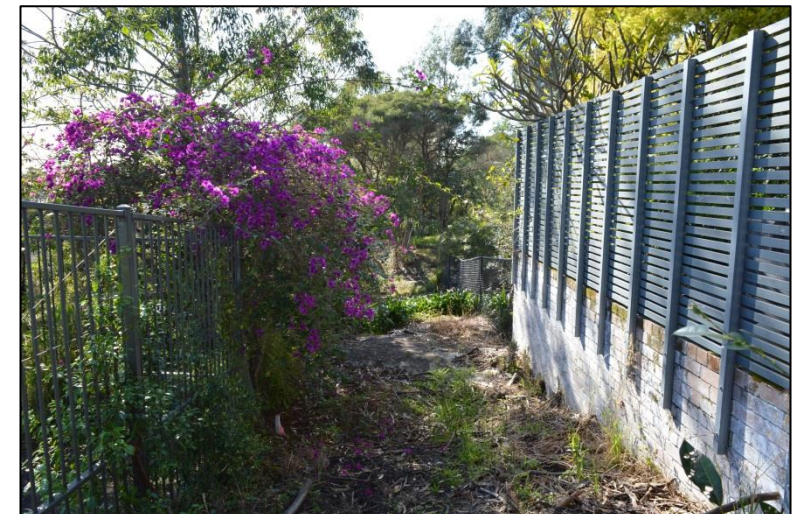
B

W-7 - Rear 11-15 The Redoubt, 2 The Rampart, 1 Sortie Port and 16-22 The Bastion - access to Casement Reserve

System
This walkway provides access to Casement Reserve from the rear of properties in The Bastion and The Redoubt. Not a through route.
Description
Width 3.05m walkway from Casement Reserve to rear 15 The Redoubt, a dead end. Mostly overgrown with garden escapes from adjacent properties, and exposed rock at the rear of 11 and 13 The Redoubt. Properties have wire fences, with the exception of 11 The Redoubt where garden walls have been carefully designed to provide privacy for the rooms in the house, leaving other parts of the grounds without boundary fences. Little apparent use, but a desirable adjunct to the rear of the properties.
Accessibility
Mostly inaccessible through the lack of use by residents.
Maintenance
Council
Role / significance
Initially intended as an accessible walkway when residents were less reliant on cars and access was possible to The Rampart.
Walkways and Drainage Reserve Actions
<ol style="list-style-type: none"> 1. Continue ongoing maintenance with removal of debris, weeds, rubbish and overhanging vegetation along walkway to ensure ongoing access. 2. Monitor encroachments from adjoining properties.



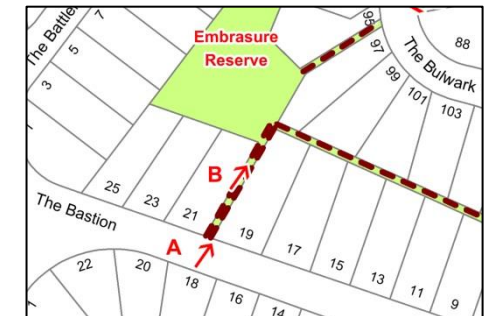
A



B

W-8- Between 19 and 21 The Bastion - access to Embrasure Reserve

System
Walkway and drainage reserve. This walkway provides access to Embrasure Reserve and is part of a system providing pedestrian access from The Bulwark towards Edinburgh Road and village shops.
Description
Width 3.05m. The reserve is a gentle sloping crushed decomposed granite walkway with sandstone steps accessed via a steeply ascending set of sandstone stairs that wrap around the exposed drainage pit off The Bastion. The walkway is flanked with exotic plants from adjoining private gardens and by high solid fencing. Surface water flowing from adjoining properties has been remediated.
Accessibility
Provides access from/to The Bastion via steep set of well-constructed sandstone stairs around the existing drainage pit. Pathway serves as an important access link to a series of reserves Embrasure, Gargoyle and Oriel Reserves, which then link to a lower network of roads and reserves.
Maintenance
Council.
Role / significance
Part of the pedestrian access system from the lower roads to Edinburgh Road and village shops.
Walkways and Drainage Reserve Actions
<ol style="list-style-type: none"> 1. Continue ongoing maintenance with removal of debris, weeds, rubbish and overhanging vegetation along walkway. 2. Gradually remove exotic plants and replant with indigenous species. e.g. <i>Dianella caerulea</i>, <i>Calochlaena dubia</i>, <i>Hypolepis muelleri</i>. (See Part One Appendix - Castlecrag Plant List). 3. Monitor walkway for uneven surfaces and repair trip hazards as required and ensure no water flows across it from adjoining properties.



A



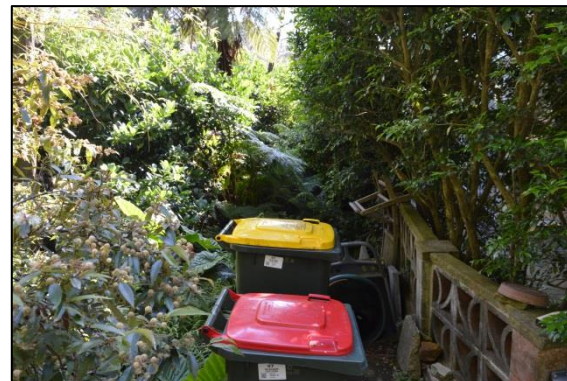
B

W-9- Between 95 and 97 The Bulwark – drainage reserve to Embrasure Reserve and The Bastion

System
Drainage reserve which was once used as a scramble track to Embrasure Reserve. Apparently was once part of the pedestrian access system from the lower roads to Edinburgh Road and the village shops. This is a major natural watercourse/drainage system to Retreat Reserve.
Description
Width 3.05m. The absence of fences makes recognition difficult, but the reserve clearly contains remnant indigenous vegetation. A bushtrack provides access to 95 The Bulwark, on the edge of a rocky ledge. Weeds and garden escapes - morning glory and impatiens and some natives exist along the length. There is a substantial stone retaining wall approx. 1.8 m high roughly following the boundary with 97 The Bulwark (see Council survey, P2199). Near the junction with the Embrasure reserve, the pump and fence to swimming pool at 97 The Bulwark are encroaching. No fence along the boundary with 95 The Bulwark, and part of the steps/path may be an encroachment onto the reserve. It was once accessible in the past and used as a walkway.
Accessibility
Inaccessible due to natural watercourse, terrain and structures. Explore opportunity to improve pedestrian access.
Maintenance
Programmed maintenance is conducted by Council contractor.
Role / Significance
This is a natural watercourse where in the past very difficult access could be made between The Bulwark and Embrasure Reserve forming part of the pedestrian system. This path, if made more accessible, would provide a pedestrian link for residents in The Bulwark to Edinburgh Road and village shops. Due to large volumes of water generated in heavy rains this access would require bridging over the watercourse.
Walkways and Drainage Reserve Actions
<ol style="list-style-type: none"> 1. Continue ongoing maintenance with removal of debris, weeds, rubbish and overhanging vegetation along drainage reserve. 2. Access from The Bulwark to Embrasure Reserve is desirable. Discuss with adjoining owners. Negotiate improved access way if and when 95 The Bulwark is further developed.



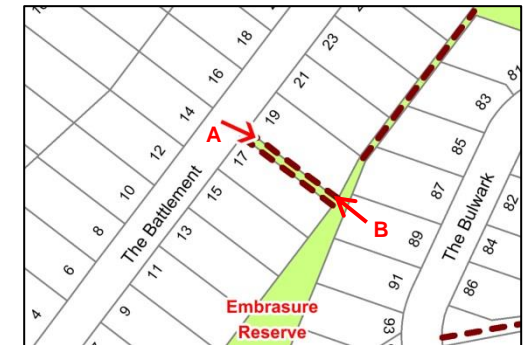
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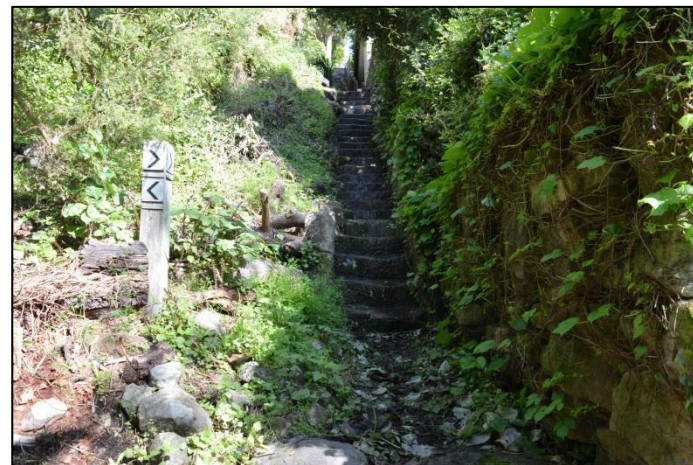
B

W-10- Between 17 and 19 The Battlement - access to Embrasure Reserve and Gargoyle Reserve

System
Walkway and drainage reserve. Part of the system of walkways which steeply descends past a major sandstone escarpment to a series of linked reserves and serves as another access route to The Bulwark.
Description
Width 3.05m. Signposted on The Battlement walkway consists of well-constructed sandstone steps connecting to walkway W-11 which links Embrasure to Gargoyle Reserves. Metal pipe handrail with wire mesh infill panel exists for part of walkways. Apparently used as access to Edinburgh Road by some residents in The Bulwark. Steps probably constructed in the early decades of Castlecrag.
Accessibility
Accessible - natural ground walkways leading to steep sandstone steps.
Maintenance
Council.
Role / significance
Steeply descending walkway which provides views across to The Spit and beyond from the higher level and drops from upper level of major sandstone escarpment to its base. It links to the lower system of reserves and network of roads.
Walkways and Drainage Reserve Actions
<ol style="list-style-type: none"> 1. Continue ongoing maintenance with removal of debris, weeds, rubbish and overhanging vegetation along walkway. 2. Gradually remove exotic plants and replant with indigenous species. e.g. <i>Dianella caerulea</i>, <i>Calochlaena dubia</i>, <i>Hypolepis muelleri</i>. (See Part One Appendix - Castlecrag Plant List). 3. Monitor walkway for uneven surfaces and repair trip hazards as required and ensure no water flows across it from adjoining properties.



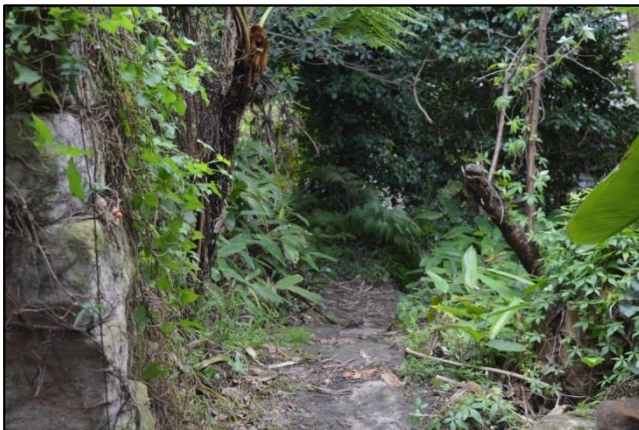
A



B

W-11- Rear 21-25 The Battlement and rear of 81-87 The Bulwark – link between Gargoyle Reserve and Embrasure Reserve

System
Track connects Gargoyle Reserve to Embrasure Reserve. Part of the walkway system along the base of the major sandstone escarpment in the Castlecrag estates.
Description
Width 3.05m. At the western end, adjoining the steps from The Battlement, the walkway reserve is bounded by a substantial sandstone retaining wall along, or close to, the rear boundary of 19 The Battlement. There is a clear walkway with some views north and south. Provides a link between Gargoyle to Embrasure Reserve. Most properties on The Battlement side remain unfenced, especially as the escarpment provides a natural barrier.
Accessibility
Accessible.
Maintenance
Council.
Role / significance
A vital link in the walkway system providing access between two major reserves.
Walkways and Drainage Reserve Actions
<ol style="list-style-type: none"> 1. Continue ongoing maintenance with removal of debris, weeds, rubbish and overhanging vegetation along walkway. Monitor drainage from adjoining uphill properties. 2. Gradually remove exotic border plantings and replant with indigenous species. Use plants to screen views to adjoining properties. (See Part One Appendix - Castlecrag Plant List). 3. Monitor walkway to ensure even surfaces and repair trip hazards as required.



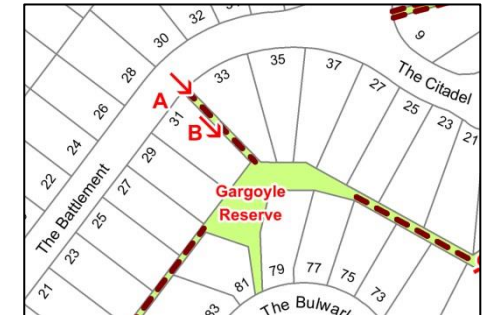
A



B

W-12- Between 31 and 33 The Battlement - access to Gargoyle Reserve

System
Drainage reserve flowing down to Gargoyle Reserve.
Description
Width 3.05m. This was once a natural watercourse running between the natural sandstone escarpment which now is a stormwater drain and inspection pit, making access extremely difficult and dangerous. The owners of 31 The Battlement have planted the front of the reserve to deter access because of its inaccessibility. This natural drain, now piped, may have been the natural waterfall which prompted the name Gargoyle, and is mentioned by Griffin in several publications.
Accessibility
Access severely reduced by drain, terrain, and vegetation.
Maintenance
Council.
Role / significance
Natural watercourse that has been piped and incorporated into Council infrastructure.
Walkways and Drainage Reserve Actions
<ol style="list-style-type: none"> 1. Continue ongoing maintenance with removal of debris, weeds and rubbish. 2. Monitor encroachments from adjoining properties.



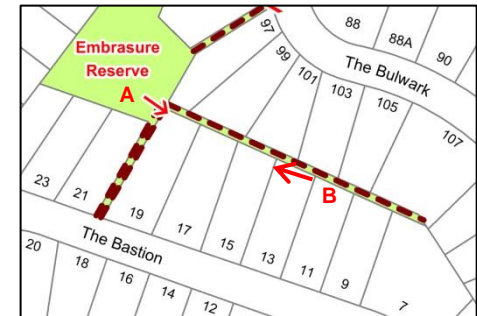
A



B

W-13- Rear 7-19 The Bastion and rear 97-109 The Bulwark - access to Embrasure Reserve

System
Drainage reserve providing access to the Embrasure from rear of properties in The Bulwark and The Bastion and is also a major drain. Beyond the drainage reserve is a drainage easement of similar width extending to The Bastion and part of the original plan.
Description
Width 3.05m. An open grassed path framed by vegetation from adjoining properties. Well maintained by adjoining owners. Some properties have low retaining walls in local stone, some wire fences and some properties remain unfenced. An outstanding example of a local pedestrian walkway which is maintained by adjoining owners.
Accessibility
Accessible for its full length.
Maintenance
Residents and Council.
Role / significance
An outstanding example of walkway and drain which provides an open space asset to adjoining properties.
Walkways and Drainage Reserve Actions
<ol style="list-style-type: none"> 1. Continue ongoing maintenance with removal of debris, weeds, rubbish and overhanging vegetation along walkway. 2. Monitor encroachments from adjoining properties and structural integrity of retaining walls of adjoining properties.



A



B

W-14 - Rear 21-25 The Citadel and rear 71-75 The Bulwark - connects Oriel Reserve to Gargoyles Reserve

System
Part of the walkway system that allows access for residents to neighbourhood parks and appreciation of the natural landscape features.
Description
Width 3,66m. Bushland track with vegetation extending from adjoining properties. Many boundaries without fences with some fenced.
Accessibility
Accessible bushland track.
Maintenance
Council.
Role / significance
An important link between reserves and in the walkway network that allows an appreciation of the natural landscape features.
Walkway and Drainage Reserve Actions
<ol style="list-style-type: none"> 1. Continue ongoing maintenance with removal of debris, weeds, rubbish and overhanging vegetation along walkway. 2. Gradually remove exotic border plants and replant with indigenous species. e.g. <i>Dianella caerulea</i>, <i>Calochlaena dubia</i>, <i>Hypolepis muelleri</i>. (See Part One Appendix - Castlecrag Plant List). 3. Monitor walkway for uneven surfaces and repair trip hazards as required.



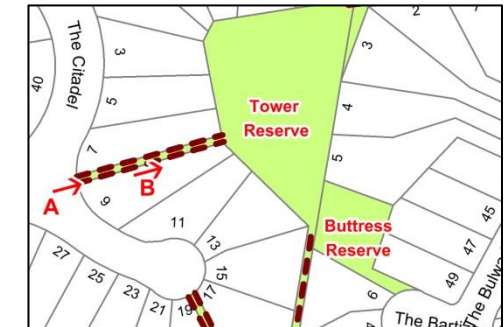
A



B

W-15 - Between 7 and 9 The Citadel - access from The Citadel to Tower Reserve

System
Walkway and drainage reserve. Access connecting The Citadel to Tower reserve.
Description
Width 3.05m. Access connecting The Citadel to Tower Reserve via sandstone stairway, partly laid steps laid and steps carved into the existing rock shelf. From the top of the stairs to the driveway within Tower Reserve the straight path is bounded by private fences and overhead vegetation. The path is a link in the recreational walkway system by providing a connection between Oriel and Tower Reserves and provides pedestrian access from Edinburgh Road to the lower network of roads in Castlecrag.
Accessibility
Accessible and sign posted.
Maintenance
Council.
Role / significance
Provides an important link in the recreational walkway system.
Walkways and Drainage Reserve Actions
<ol style="list-style-type: none"> 1. Continue ongoing maintenance with removal of debris, weeds, rubbish and overhanging vegetation along walkway. 2. Gradually remove exotic border plants and replant with indigenous species. e.g. <i>Dianella caerulea</i>, <i>Calochlaena dubia</i>, <i>Hypolepis muelleri</i>. (See Part One Appendix - Castlecrag Plant List). 3. Monitor walkway for uneven surfaces and repair trip hazards as required.



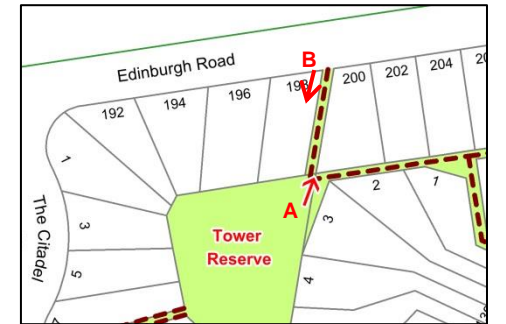
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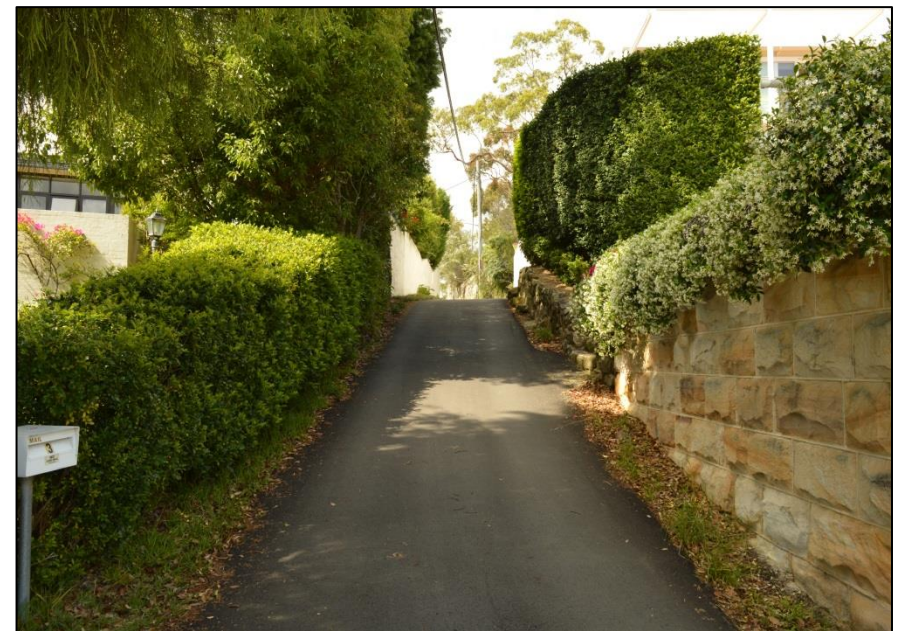
B

W-16 - Between 198 and 200 Edinburgh Road - public road access to Tower Reserve

System
Lane access to Tower Reserve and walkway W-17 and The Bulwark from Edinburgh Road.
Description
Width 4.57m and variable. Off Edinburgh Road, front garden plantings merge with lane; thereafter the lane is bounded by masonry walls, fences with some overhead vegetation and part of <i>Castle Rock</i> . As a designated road, it provides access to the properties on the eastern side of the reserve facing 33-41 The Bulwark. These properties have access to the build-able area of the block which, with the exception of 33 The Bulwark, were not used for access because of steep level change. Until 1995, this lane gave access to the well-used steps across the corner of 198 Edinburgh Road to the <i>Castle Rock</i> outcrop, now cut off by the fence of 198.
Accessibility
Accessible - asphalt road.
Maintenance
Council.
Role / significance
Important access to <i>Castle Rock</i> and Tower Reserve which provides outstanding views of the peninsula. Provides an important link in the recreational walkway system.
Walkways and Drainage Reserve Actions
Continue ongoing maintenance with removal of debris, weeds, rubbish and overhanging vegetation along walkway.



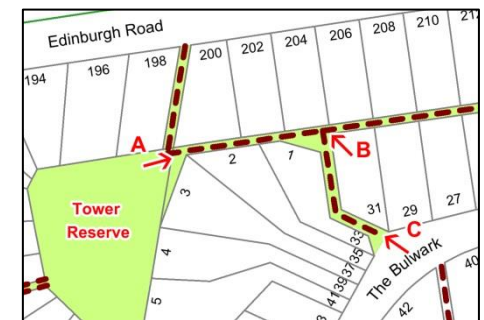
A



B

W-17 - Between 33 and 31 The Bulwerk - access from The Bulwerk to Tower Reserve

System
Provides connection to Tower Reserve and Edinburgh Road from The Bulwerk.
Description
Width 5.18m and variable. Signposted at The Bulwerk, the walkway is asphalt and appears to be part of the driveway at 31 The Bulwerk. Walkway extends up by approximately 20m in vertical height with a combination of surfaces including brick and asphalt and sandstone steps and winds around up to the front of 33 The Bulwerk. The steps are cut into the rock, with a 3m sandstone wall in one section. At the top of the steps the walkway is natural ground. Part of the walkway is used by adjoining property for a car parking. From here it becomes an asphalt driveway to meet W-16. This section is bounded by fences up to 3m high on the Edinburgh Road side and buildings and gardens on The Bulwerk side. The walkway is lined with a mix of native and exotic shrubs and perennials. There is a galvanised metal handrail located on the upper steep sloping driveway. The sandstone steps are in good condition with small sections repaired with concrete.
Accessibility
Easily accessible. No parking by private vehicles is allowed on shared walkway from either end.
Maintenance
Council.
Role / significance
Provides an important link in the recreational walkway system from the top to the base of the sandstone escarpment.
Walkways and Drainage Reserve Actions
<ol style="list-style-type: none"> 1. Continue ongoing maintenance with removal of debris, weeds, rubbish and overhanging vegetation along walkway. 2. Gradually remove exotic border plants and replant with indigenous species appropriate to location. (see Part One Appendix - Castlecrag Plant List). 3. Monitor walkway for uneven surfaces and repair trip hazards as required. 4. Monitor car parking on The Bulwerk entry to ensure physical and visual access to walkway.



A



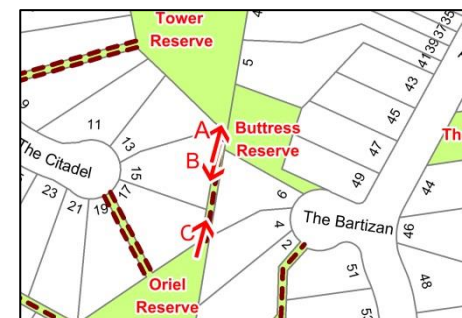
B



C

W-18- Rear 15-17 The Citadel and rear 6 The Bartizan - access linking Tower, Buttress and Oriel Reserves

System
Drainage reserve linking Tower, Buttress and Oriel Reserves.
Description
Width 3.05m. This reserve is across steep terrain covered with a mix of native and exotic vegetation. It once provided access to Buttress Reserve which is inaccessible at present due to the steep terrain. It adjoins 15 The Citadel (Fishwick House). The absence of fences makes it difficult to locate position of this reserve. Used for electricity supply cables. Boundary markers have been placed in past.
Accessibility
Access severely reduced by vegetation and terrain.
Maintenance
Residents and Council.
Role / significance
Access linking three reserves which form a system of significant rocky outcrops.
Walkways and Drainage Reserve Actions
<ol style="list-style-type: none"> 1. Continue ongoing maintenance with removal of debris, weeds including fishbone fern and rubbish. 2. Ensure access maintained to allow maintenance by Council. 3. Options for access by public from Oriel Reserve to Buttress and Tower Reserves are very difficult and not essential.



A



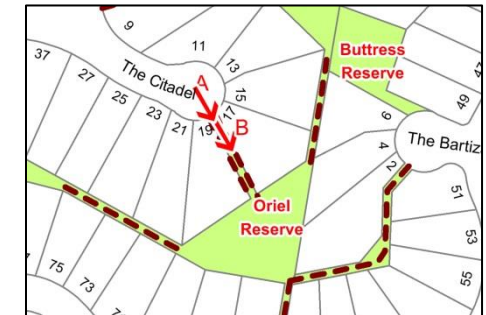
B



C

W-19 - Between 17 and 19 The Citadel - access to Oriel Reserve and The Bartizan

System
Walkway and drainage reserve. A walkway connecting The Citadel to Oriel Reserve as well as The Bartizan and Gargoyle Reserve.
Description
Width 3.05m, Concrete stairs and ramp to Oriel Reserve. From The Citadel the first two thirds of the walkway are concrete path and stairs which becomes a sloping track. The walkway is approximately 1.5 m wide (formerly a lower fence) allowing a view. On the eastern side the path is lined with mostly exotics with few natives. Well maintained. Provides an important link in the recreational walkway system giving access from the lower roads to Edinburgh Road.
Accessibility
Easily accessible.
Maintenance
Council.
Role / significance
A major pedestrian walkway that also serves for drainage.
Walkways and Drainage Reserve Actions
<ol style="list-style-type: none"> 1. Continue ongoing maintenance with removal of debris, weeds, rubbish and overhanging vegetation along walkway. 2. Gradually remove exotic border plants and replant with indigenous species appropriate to location. (See Part One Appendix - Castlecrag Plant List). 3. Monitor walkway for uneven surfaces and repair trip hazards as required. 4. Monitor downslope drainage and repair as necessary



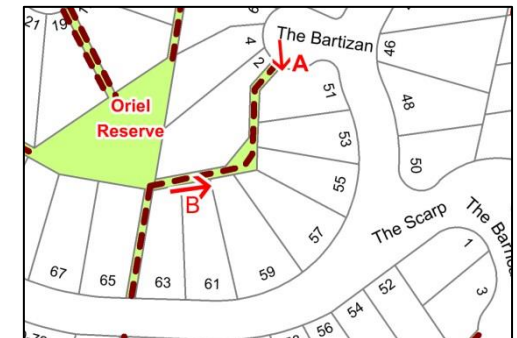
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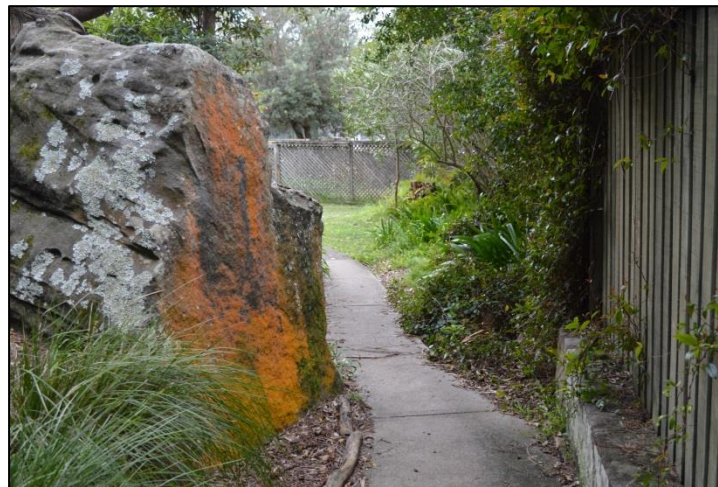
B

W-20 - Between 2 and 50 The Bartizan and behind 51- 63 The Bulwark - access to Oriel Reserve and The Citadel

System
Connects The Bartizan to Oriel Reserve and to W-19 through to The Citadel.
Description
Width 3.66 and variable. Concrete path approximately 1.2m wide. From The Bartizan some concrete stairs with a rail (which also provide access to 2 The Bartizan) leads to a concrete path. On The Bulwark side, the walkway is bounded by fences, some of which allow views of the rear gardens. The boundary with 2 The Bartizan is mostly bushland with rocks. The walkway has been designed to skirt around the large rocky outcrop which dominates the rear of 2 The Bartizan and which is also in Oriel Reserve.
Accessibility
Accessible - concrete steps and path and bush track.
Maintenance
Council.
Role / significance
A major pedestrian walkway whose route and character demonstrate the Griffin concepts of estate design to preserve and appreciate natural landscape features.
Walkways and Drainage Reserve Actions
<ol style="list-style-type: none"> 1. Continue ongoing maintenance with removal of debris, weeds, rubbish and overhanging vegetation along walkway. 2. Gradually remove exotic border plants and replant with indigenous species appropriate to location. (see Part One Appendix - Castlecrag Plant List). 3. Monitor walkway for uneven surfaces and repair trip hazards as required.



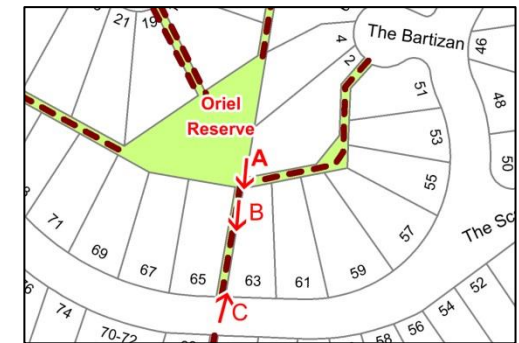
A



B

W-21 - Between 63 and 65 The Bulwark - access to Oriel Reserve

System
Drainage reserve. Part of the drainage system and Connects to Oriel reserve.
Description
Width 3.05m. There is a steep rock outcrop at the approach from The Bulwark planted with shrubs with the result that the reserve itself is inaccessible except via the adjoining properties. Access can be gained from the Oriel Reserve end of the drainage reserve.
Accessibility
Access is made difficult due to vegetation and difficult terrain.
Maintenance
Council and adjoining owner and.
Role / significance
Part of the drainage system through reserves.
Walkways and Drainage Reserve Actions
<ol style="list-style-type: none"> 1. Continue ongoing maintenance with removal of debris, weeds and rubbish. 2. Monitor downslope drainage and repair as necessary.



A



B



C

W-22 - Behind 206-224 Edinburgh Road and behind 15-31 The Bulwark - access beside escarpment parallel to Edinburgh Road

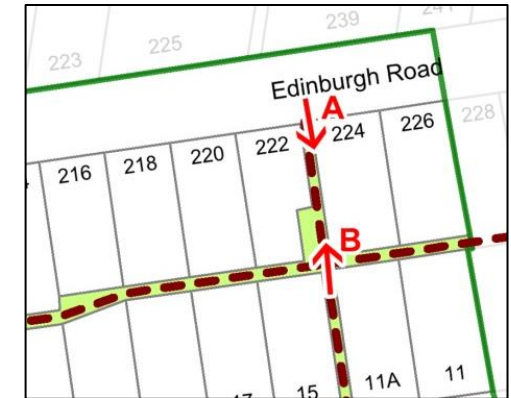
System
Protects the rock escarpment and once provided access for appreciation.
Description
Width 3.66 and variable. Reserve along the rear of Edinburgh Road properties with a small re-alignment behind 216 Edinburgh Road. Roughly parallel with the rock ledge which merges into the back yards of Edinburgh Road properties. At the western end, the sandstone escarpment is visible from the top of steps from The Bulwark to Tower Reserve. Vegetation along reserve blocks access to the rock ledge and below. Reserve has been absorbed into some gardens at rear of properties along Edinburgh Road. At the eastern end, rear 224 Edinburgh Road and 15 The Bulwark, access is blocked by vegetation and by Council constructed hand rail. Boundaries defined on some properties.
Accessibility
Access severely restricted by terrain and vegetation.
Maintenance
Adjoining owners and occasionally Council contractors.
Role / significance
Reserve designed to protect and appreciate a major rock feature.
Walkways and Drainage Reserve Actions
<ol style="list-style-type: none"> 1. Where access possible continue ongoing maintenance with removal of debris, weeds and rubbish. 2. Protect the escarpment formation by restricting development above and below it. 3. Fences should be limited to property boundaries and not encroach on reserve. 4. Monitor encroachments from adjoining properties.



B

W-23 - Between 222 and 224 Edinburgh Road - access link between Edinburgh Road and The Bulwark

System
Sandstone escarpment pass. Part of system providing access from the crest of ridge to the foreshore at the eastern side of the estates. The location of this walkway has been chosen to coincide with the natural rock pass. It is known as Barbara Ash Way.
Description
Width 3.66m and variable to accommodate rock out crop. At Edinburgh Road the signposted walkway is mown grass (which merges with adjoining garden). It leads to a flight of concrete steps to the base of the walkway, through a natural break in the rock formation where the reserve widens to accommodate the rock boulders. The walkway has a handrail running its entire length.
Accessibility
Accessible.
Maintenance
Council.
Role / significance
Evidence of key Griffin concepts - protecting and appreciating natural features and providing access from the ridge to the foreshore.
Walkways and Drainage Reserve Actions
<ol style="list-style-type: none"> 1. Continue ongoing maintenance with removal of debris, weeds, rubbish and overhanging vegetation along walkway. 2. Gradually remove exotic border plants and replant with indigenous species appropriate to location. (See Part One Appendix - Castlecrag Plant List).



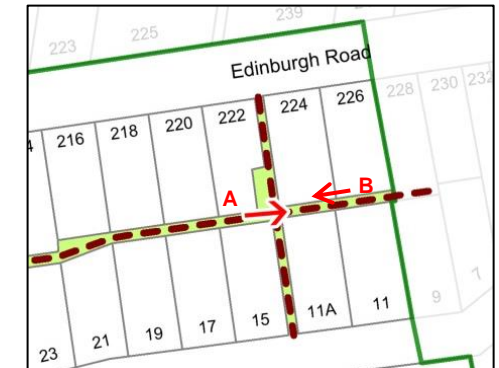
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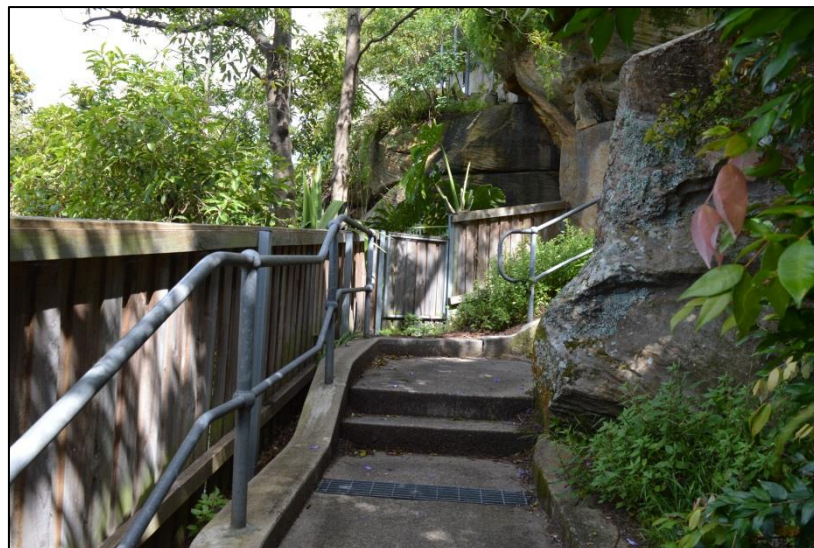
B

W-24 - Rear 224-228 Edinburgh Road and rear 9, 11, 11A The Bulwark - access link between Edinburgh Road and The Bulwark

System
Link to the system providing access from the ridge (Edinburgh Road) to the foreshore. If the adjoining land had been fully acquired and re-subdivided by Griffin, this pathway would have continued in easterly direction.
Description
Width 3.66m. A short access way with some use by adjoining neighbours only. Vegetation restricts access.
Accessibility
Access restricted by vegetation.
Maintenance
Adjoining owners and occasionally Council contractors.
Role / significance
A link to the eastern access system along major escarpment.
Walkways and Drainage Reserve Actions
<ol style="list-style-type: none"> 1. Where access possible continue ongoing maintenance with removal of debris, weeds and rubbish. 2. Protect the escarpment formation by restricting development above and below it. 3. Fences should be limited to property boundaries and not encroach on reserve. 4. Monitor encroachments from adjoining properties.



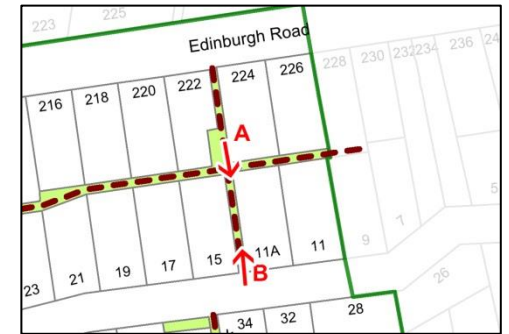
A



B

W-25 - Between 11A and 15 The Bulwark - access link between Edinburgh Road and The Bulwark

System
Pedestrian access from The Bulwark to Edinburgh Road and where desired access has been from Edinburgh Road to The Scarp.
Description
Width 3.66m. A Council constructed concrete drain, 1.5m wide, runs along the middle of the reserve. A set of concrete steps and a concrete path with rails at both ends makes a safe access way. Adjoining gardens meet the edge of the concrete steps and path.
Accessibility
Accessible and sign posted.
Maintenance
Council.
Role / significance
Part of the eastern access system from the ridgetop to the foreshore.
Walkways and Drainage Reserve Actions
<ol style="list-style-type: none"> 1. Continue ongoing maintenance with removal of debris, weeds, rubbish and overhanging vegetation along walkway. 2. Gradually remove exotic border plants and replant with indigenous species appropriate to location. (see Part One Appendix - Castlecrag Plant List).



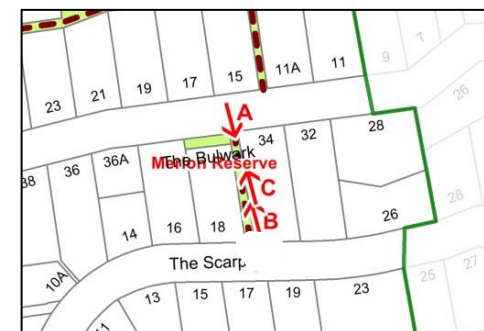
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B

W-26 - Between 34 The Bulwark and 18 The Scarp - desired access link connecting The Bulwark and The Scarp

System
Potential strategic link of the walkway system by providing access from the ridgetop along Edinburgh Road down to the foreshore and to roads and properties in between.
Description
Width 3.66m sloping land with some steep sections. A Council 'Have Your Say' 2019 survey confirmed strong community support for this walkway to be constructed. Section adjoining the stormwater pit requires stone steps to improve access. Adjacent vegetation had blurred the boundary definition and made the reserve less accessible. A Council ground survey carried out in 2019 has since clearly identified the boundaries of this walkway.
Accessibility
Accessibility restricted by some steep sections, vegetation and by stone terrace walls.
Maintenance
Council.
Role / significance
This walkway considered an important component to enable access from the ridge top along Edinburgh Road to the foreshore.
Walkways and Drainage Reserve Actions
<ol style="list-style-type: none"> 1. Improve pedestrian access using low impact measures including sandstone steps. 2. Continue ongoing maintenance with removal of debris, weeds and overhanging vegetation. 3. Gradually remove invasive species and replant with indigenous species appropriate to location. (see Appendix - Castlecrag Plant List).



A



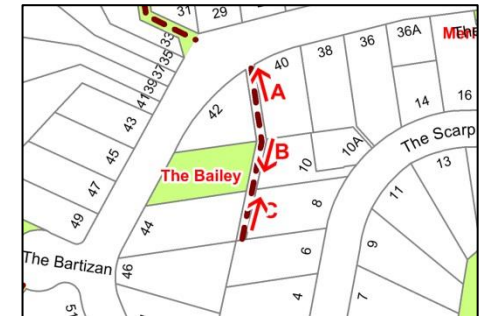
B



C

W-27 - Between 40 and 42 The Bulwark - access to The Bailey playground and rear of 44 The Bulwark and 6-10 The Scarp

System
Access from rear of The Scarp and The Bulwark properties to The Bailey park and to the walkway W-17 leading to the Tower reserve.
Description
Width 3.66m. Concrete shared driveway between 40 and 42 The Bulwark. becoming a grassed pathway lined with vegetation. This section of walkway has been worn away by car wheel tracks through use as a driveway by owners at 6 The Scarp. Serves as pedestrian access by local adjoining residents. An example of a local pedestrian pathway although the use of vehicles on grassed surfaces is resulting in erosion problems.
Accessibility
Accessible through The Bailey park and driveway.
Maintenance
Council.
Role / significance
Access to the pathway system and The Bailey park.
Walkways and Drainage Reserve Actions
<ol style="list-style-type: none"> 1. Continue ongoing maintenance with removal of debris, weeds, rubbish and overhanging vegetation along walkway. 2. Gradually remove exotic border plants and replant with indigenous species appropriate to location. (See Part One Appendix - Castlecrag Plant List). 3. Monitor walkway for uneven surfaces and repair trip hazards as required. 4. Monitor downslope drainage and repair as necessary.



A



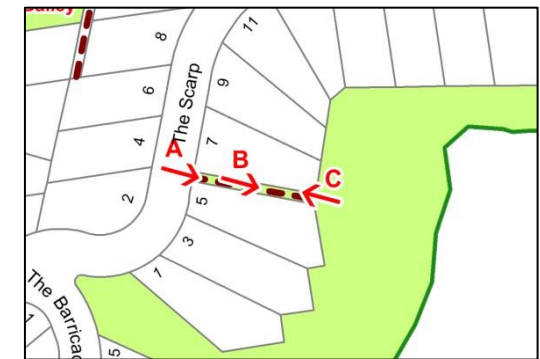
B



C

W-28 - Between 5 and 7 The Scarp - access to Castlehaven Reserve

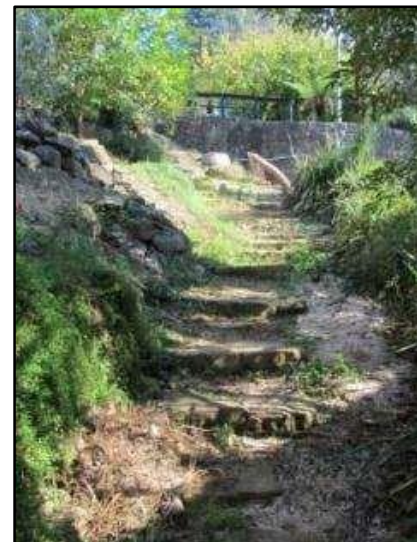
System
Pedestrian access from The Scarp to Castlehaven Reserve and the foreshore.
Description
Width 3.66m. A short flight of stone steps (adjacent to the retaining wall constructed to provide pedestrian access to 7 The Scarp) covers the steep terrain immediately adjoining the roadway to more level land. Pathway provides a connection to track access to the foreshore of Castlehaven Reserve and the track which traverses the length of the reserve.
Accessibility
Accessible steps and track and sign posted.
Maintenance
Council.
Role / significance
Provides an important access to the foreshore reserves and waterfront.
Walkways and Drainage Reserve Actions
<ol style="list-style-type: none"> 1. Continue ongoing maintenance with removal of debris, weeds, rubbish and overhanging vegetation along walkway. 2. Gradually remove exotic border plants and replant with indigenous species appropriate to location. (see Part One Appendix - Castlecrag Plant List). 3. Monitor walkway for uneven surfaces and repair trip hazards as required. 4. Monitor downslope drainage and repair as necessary.



A



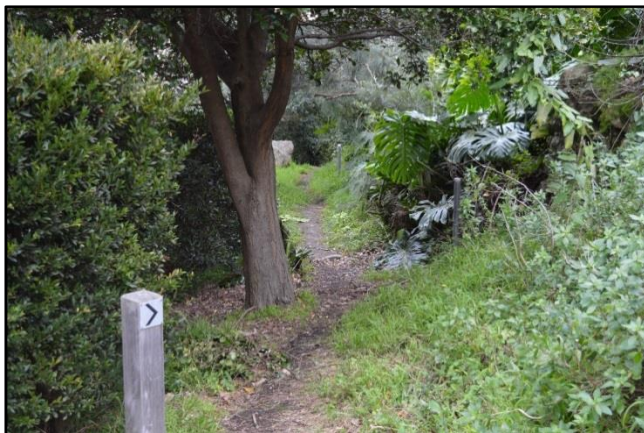
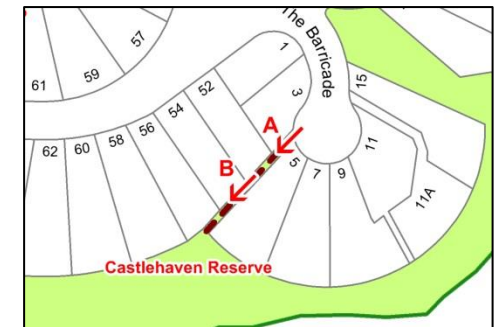
B



C

W-29 - Between 3 and 5 The Barricade - access to Castlehaven Reserve

System
Pedestrian access from The Barricade to Castlehaven Reserve and the foreshore.
Description
Width 3.66m. The section of the pathway nearest The Barricade appears as part of the driveway of adjoining owner (5 The Barricade); beyond the driveway area, the pathway is part mown grass, part hybrid-native plantings at the rear of 52 and 54 The Bulwark. A set of well-made stone steps at the rear of 54 The Bulwark leads from the grassed portion. This is the designated walkway from The Bulwark and The Scarp to the foreshore providing a link to the Haven Amphitheatre from Rockley Street and Sailors Bay Park parking area. Track is along a sewer line and a stormwater drain and carries surface water from The Barricade.
Accessibility
Accessible via shared driveway to stairs and onto a bushland track through Castlehaven Reserve. Signposted.
Maintenance
Council.
Role / significance
Provides an important access to the foreshore reserves and waterfront.
Walkways and Drainage Reserve Actions
<ol style="list-style-type: none"> 1. Continue ongoing maintenance with removal of debris, weeds, rubbish and overhanging vegetation along walkway. 2. Gradually remove exotic border plants and replant with indigenous species appropriate to location. (see Part One Appendix - Castlecrag Plant List). 3. Monitor walkway for uneven surfaces and repair trip hazards as required.

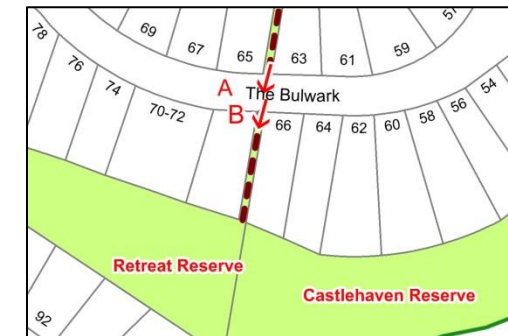


A

B

W-30 - Between 66 and 68 The Bulwark – drainage reserve to Retreat and Castlehaven Reserves

System
Drainage reserve to Retreat and Castlehaven Reserves. Continuation of the downslope drainage reserve from Oriel Reserve.
Description
Width 3.05m. Property boundaries are not fenced. There is a steep drop in land adjoining The Bulwark down to the lower section of the reserve which has an easier slope to traverse. There is a steep set of concrete stairs which start on the Council nature strip and finish on the neighbouring property 66 The Bulwark. The steps enable access to the lower level of the drainage reserve, though this is not public access. A rough track on the drainage reserve leads to Retreat Reserve. In the past these steps may have been used as dual access for the purpose of private and public use, however this is no longer used as an access to Retreat Reserve. This reserve drains first to the edge of the Retreat Reserve and then to the creek bed of the Castlehaven Reserve. Overhead power lines run above the reserve.
Accessibility
Limited access Accessible only via stairs on Council nature strip which finish within boundary of 66 The Bulwark.
Maintenance
Maintenance by residents and Council.
Role / significance
One of the drainage reserves once planned to give access to the foreshore however this is no longer used as access to the foreshore reserves.
Walkways and Drainage Reserve Actions
<ol style="list-style-type: none"> 1. Continue ongoing maintenance with removal of debris, weeds and rubbish. 2. Monitor encroachments from adjoining properties.



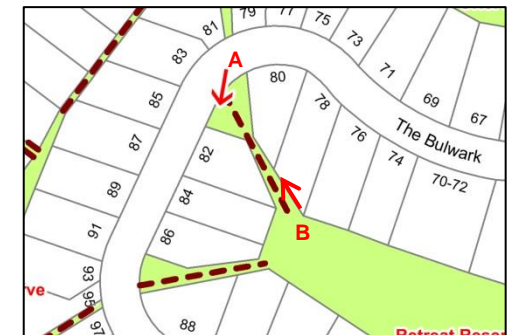
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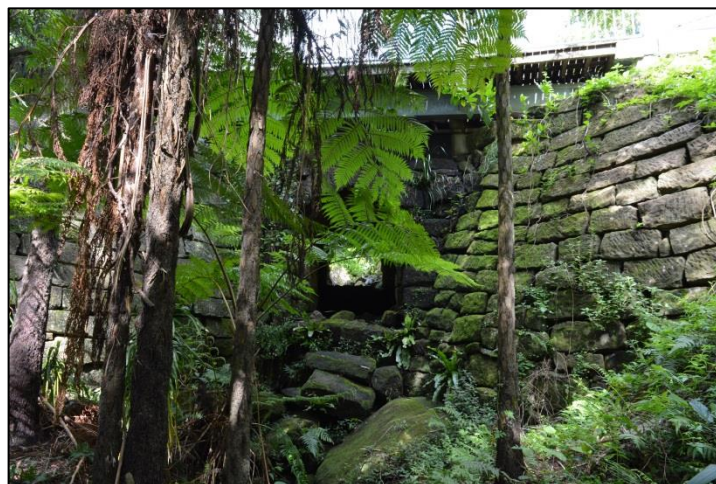
B

W-31 - Between 80 and 82 The Bulwark

System
Drainage reserve (natural watercourse). Accommodates the creek that leads from Gargoyle Reserve to Retreat and Castlehaven Reserves. A pair which includes the reserve between 86 and 88 The Bulwark.
Description
Irregular shaped area that accommodates the natural line and form of the creek. The concrete footpath across creek has a timber arris handrail. The vegetation contains some indigenous species and links with Retreat Reserve where the vegetation is mostly indigenous. This reserve and the reserve between 86 and 88 The Bulwark were shown on the original plans as narrow, but were expanded to become fan-shaped areas. This has allowed the natural character to be retained without making the creek into an enclosed drain.
Accessibility
Not easily accessible - no obvious path. Access can be gained through adjoining properties only with their permission.
Maintenance
Occasional works by Council and volunteer bushcare group maintain the lower end of drainage reserve.
Role / significance
An example of Griffins design to accommodate the natural drainage pattern and character.
Walkways and Drainage Reserve Actions
<ol style="list-style-type: none"> 1. Continue ongoing maintenance with removal of debris, weeds and rubbish along creekline. 2. Monitor stability along creekline and for possible erosion.



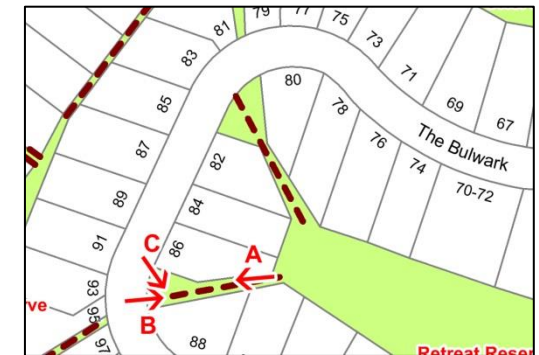
A



B

W-32 - Between 86 and 88 The Bulwark

System
Drainage reserve (natural watercourse). Accommodates the creek that leads from Embrasure Reserve to Retreat and Castlehaven Reserves. A pair of drainage reserves which includes the reserve between 80 and 82 The Bulwark.
Description
Irregular shaped area that accommodates the natural form of the creek. A sandstone bridge spans across a natural creek. The bridge has drystone abutments. The vegetation on both banks is a mixture of natives and exotics. This reserve and the reserve between 80 and 82 The Bulwark were shown on the original plans as narrow, but were expanded to become fan shaped areas, which has allowed the natural character to be retained without making the creek into an enclosed drain. There is potential access to the Retreat Reserve which would allow people to see the stone bridge which has had major structural repairs 2012/2013.
Accessibility
Not easily accessible - no obvious path. Access can be gained through adjoining properties with their permission.
Maintenance
Council.
Role / significance
Designed to allow the natural drainage pattern with sandstone bridge and culvert of heritage significance using local sandstone.
Walkways and Drainage Reserve Actions
<ol style="list-style-type: none"> 1. Continue ongoing maintenance with removal of debris, weeds and rubbish along creekline. 2. Monitor stability along creekline and for possible erosion.



A



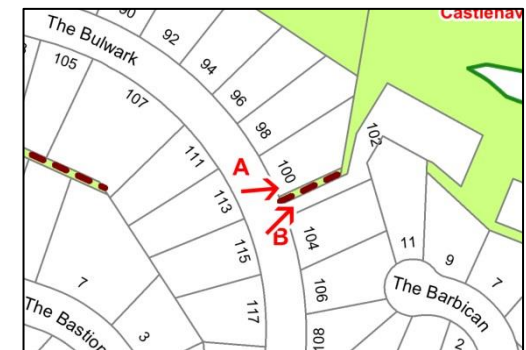
B



C

W-33 - Between 100 and 102/ 104 The Bulwark

System
Drainage reserve (possible access to Castlehaven and Retreat Reserves).
Description
Width 3.05m. Off The Bulwark, the reserve descends steeply which restricts access and is covered with vegetation, mostly weeds. There are no side boundary fences. The end of the reserve meets a narrow tongue of Castlehaven Reserve initially designed as a pathway link to the foreshore reserve.
Accessibility
Access restricted by steep terrain from The Bulwark and vegetation. and very steep slope.
Maintenance
Council
Role / significance
A drainage reserve designed to connect with Castlehaven Reserve and to provide access from properties in The Bulwark to the foreshore.
Walkways and Drainage Reserve Actions
<ol style="list-style-type: none"> 1. Continue ongoing maintenance with removal of debris, weeds and rubbish. 2. Monitor encroachments from adjoining properties.



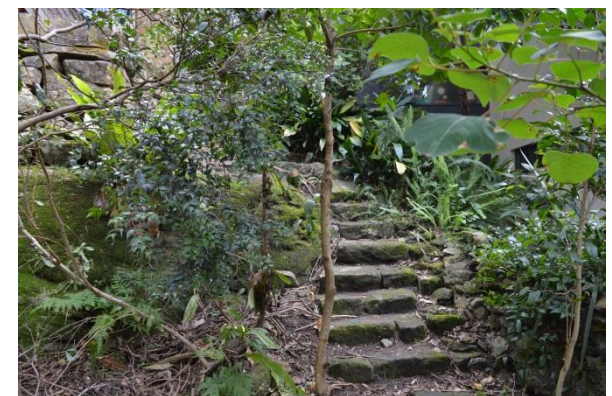
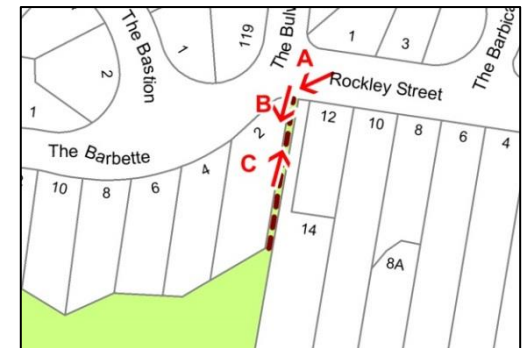
A



B

W-34– Between 2 The Barbette and 14 Rockley Street - access to Watergate Reserve

System
This was planned to be access to the walkway that was planned between The Barbette properties fronting The Palisade and hence to the foreshore. The extension of The Palisade along the foreshore was never constructed and is now Watergate Reserve-Warners Park /.
Description
Width 3.05m. Level land for most of its length to the rock ledge, then sandstone steps have been installed to improve access to lower section. This is at the edge of the
Castlecrag Estate and alongside the Griffin-designed house at 2 The Barbette alongside
the battle-axe driveway entrance to 14 Rockley Street. The cleared area behind 2-6 The
Barbette (part private/part public land) was a regular play space for neighbourhood children who got access through private properties or the designated pathway. Maintenance access has been created from Rockley Street along this walkway to Watergate Reserve.
Accessibility
Accessible.
Maintenance
Council..
Role / significance
One of the walkways designed to give access to the pedestrian network and the foreshore.
Walkways and Drainage Reserve Actions
<ol style="list-style-type: none"> 1. Continue ongoing maintenance with removal of debris, weeds, rubbish and overhanging vegetation along walkway. 2. Gradually remove exotic border plants and replant with indigenous species appropriate to location. (see Part One Appendix - Castlecrag Plant List). 3. Monitor walkway for uneven surfaces and repair trip hazards as required



W-35 - Between 9 and 18 The Barbette - access to Castlehaven and Watergate Reserves

System
Walkway and drainage reserve. Provides access between The Barbette and Casement Reserve and The Redoubt. and to Watergate Reserve.
Description
Width 3.05m. Narrow but accessible path with garden plants from adjoining properties tending to overhang onto the path. Significant works, including access and drainage issues, have been addressed with sandstone stairs that wrap around the rear boundary of 9 The Barbette. The path leads up to The Redoubt, along the edge of Casement Reserve, and forms the main entrance to the eastern end of Watergate Reserve.
Accessibility
Accessible and sign posted.
Maintenance
Council contractors.
Role / significance
One of the Walkways that provides access through the estate to the village shops and also to Casement and Watergate reserves.
Walkways and Drainage Reserve Actions
<ol style="list-style-type: none"> 1. Continue ongoing maintenance with removal of debris, weeds, rubbish and overhanging vegetation along walkway. 2. Gradually remove exotic border plants and replant with indigenous species appropriate to location. (See Part One Appendix - Castlecrag Plant List). 3. Monitor downslope drainage and repair as necessary.



A



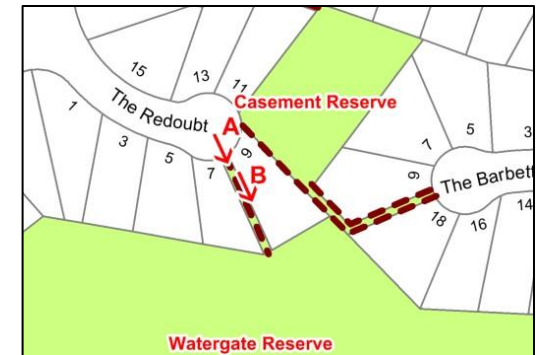
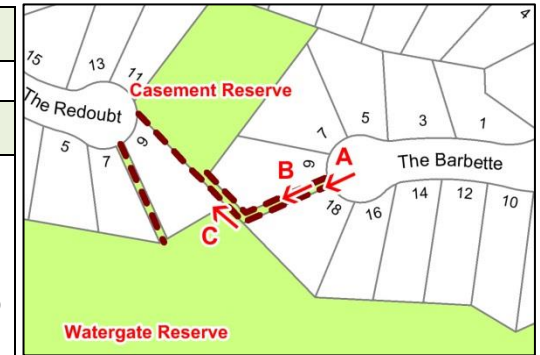
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C

W-36 - Between 7 and 9 The Redoubt – drainage reserve to Watergate Reserve

System
Drainage reserve.
Description
Width 3.05m. From The Redoubt, the reserve is part concrete path with kerbs, with plantings on both sides, probably dating from the 1950s. It appears as an established pathway that is currently used as a storage area for waste bins by adjoining properties. About halfway along is an inspection pit, then a steep drop that prevents access to Watergate Reserve. There are stone steps near the end of the path, which may be on adjoining property 9 The Redoubt and no longer used. It may have been in active use before the construction of the inspection pit. Access has been considered here, e.g. steps around or in front of the inspection pit, but impact to the environment was considered too great. Instead the track system via Casement Reserve was improved, providing the needed link from The Redoubt to Watergate Reserve. W-36 has been given priority to be used as a drainage reserve.
Accessibility
Accessible for half its length, then restricted by inspection pit and vegetation.
Maintenance
Council and residents.
Role / significance
Drainage reserve to Watergate Reserve.
Walkways and Drainage Reserve Actions
Continue ongoing maintenance with removal of debris, weeds and rubbish.



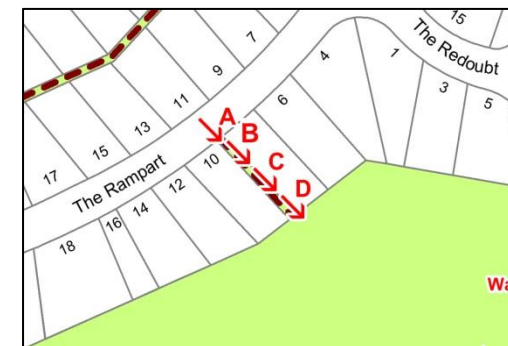
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B

W-37 - Between 8 and 10 The Rampart – drainage reserve to Watergate Reserve

System
Drainage reserve.
Description
Width 3.05m. At The Rampart access is restricted by dense vegetation that merges with the adjoining properties. Access to the reserve is via adjoining property's drive due to dense exotic plantings on the verge. Garden encroachment from 10 The Rampart is evident in several places along the reserve with the bottom of the reserve used by residents on both sides with compost heap restricting access to the reserve. Most plants are exotics with minor remnant indigenous vegetation on lower level.
Accessibility
Accessibility restricted by vegetation.
Maintenance
Council and adjoining owners.
Role / significance
Drainage reserve to Watergate Reserve.
Walkways and Drainage Reserve Actions
<ol style="list-style-type: none"> 1. Continue ongoing maintenance with removal of debris, weeds and rubbish. 2. Monitor encroachments from adjoining properties.



A



B



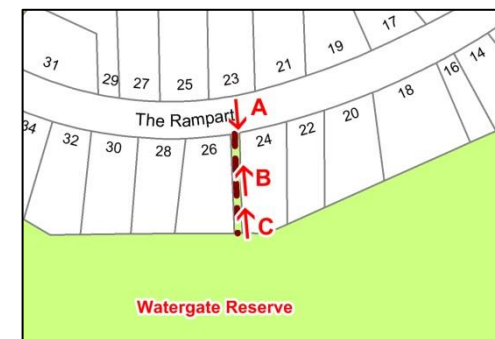
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D

W-38- Between 24 and 26 The Rampart – drainage reserve to Watergate Reserve

System
Drainage reserve.
Description
Width 3.05m. There is an inspection pit set in the roadside verge. At the boundary there is an arris rail fence to prevent access as the land drops steeply. Vegetation also restricts access and views. Access can be made from adjoining properties with permission. There is an open drain (similar to others in Castlecrag) that is a mix of carved remnant sandstone and concrete down the middle of reserve. Vegetation from the adjoining properties flanks the drain and is well maintained by residents. Southern end of the reserve is steep with water course dropping into Watergate Reserve affording views over to Northbridge.
Accessibility
Accessibility restricted by drain, terrain and vegetation. Access through 24 The Rampart.
Maintenance
Adjoining owners and Council.
Role / significance
Drainage reserve to the Watergate Reserve.
Walkways and Drainage Reserve Actions
<ol style="list-style-type: none"> 1. Continue ongoing maintenance with removal of debris, weeds and rubbish. 2. Monitor encroachments from adjoining properties.



A



B



C

W-39- 15 The Outpost and 3 The Palisade – drainage reserve to Watergate Reserve from The Rampart

System
Drainage reserve from The Outpost and the Palisade.
Description
Width 3.05m. Mown grass and shrubs with no fences. Adjoining owners have designed their gardens to include this area. These gardens also extend into Watergate Reserve. A rocky outcrop and drop to road level prevent easy access from The Outpost. Warners Park extends on either side of these properties. Access can be gained from The Outpost and The Palisade to the reserve in other locations, such as the eastern side of 3 The Palisade, which links with the bushland track through the foreshore reserve of Watergate.
Accessibility
Accessible but has no obvious path.
Maintenance
Council.
Role / significance
Part of the original drainage/pathway system.
Walkways and Drainage Reserve Actions
<ol style="list-style-type: none"> 1. Continue ongoing maintenance with removal of debris, weeds and rubbish. 2. Monitor encroachments from adjoining properties.



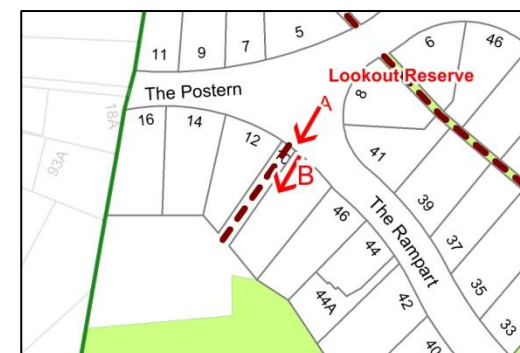
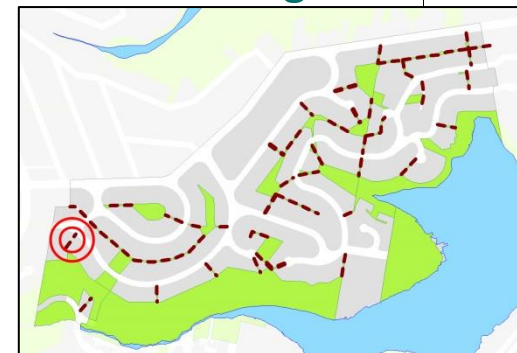
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B

W-40 - Between 12 The Postern and 48 The Rampart – access to Community Centre and Kindergarten.

System
Lane. Pedestrian and vehicular access to the Community Centre, Kindergarten, Library and associated car park.
Description
Width 6.1 m. Bitumen road with kerbs. Narrow planting beds on both sides with some natives, including trees overhanging from adjoining properties. The lane gives access to the Community Centre, which also operates as a kindergarten, which adjoins the northern part of Warners Park. However access is restricted as a safety measure for the kindergarten.
Accessibility
Accessible - laneway.
Maintenance
Council.
Role / significance
A lane which demonstrates the concept of minimising the visual impact of roads on landscape.
Walkways and Drainage Reserve Actions
Continue ongoing maintenance with removal of debris, weeds, rubbish and overhanging vegetation along laneway and car park area.



A



B