DEVELOPMENT CONTRIBUTION PLAN 4 REPORT (DRAFT)

Anstey Keane Precinct (Forrestdale) Urban Development Area as identified on Scheme Special Control Area Map 3

February October 2019

This report has been prepared in accordance with Town Planning Scheme No.4 and State Planning Policy 3.6. The report provides the rationale and justification for the development contribution plan, the calculation of costs, and the Infrastructure Cost Schedule specifying the costs for each owner. Development Contribution Plan 4 is included in Schedule 9B of Town Planning Scheme No.4.

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1. INTRODUCTION

This report has been prepared in accordance with Part 5A of Town Planning Scheme No.4 and State Planning Policy 3.6 to set out in detail the calculation of the Cost Contribution for each Owner in Development Contribution Area 4.

Development Contribution Plan 4 has been prepared in conjunction with the major Owners in the area. Where appropriate, the information provided by the landowners has been used to help inform this report and Development Contribution Plan 4. This report form parts of Scheme Amendment No. 102 initiated by the City that will be subsequently advertised for public and further Owner feedback prior to its formal adoption and incorporation into Town Planning Scheme No.4.

The plan will operate in accordance with the provisions of Development Contribution Plan 4 in Schedule 9b-9B and applicable provisions of Part 5A of the Scheme. Where the provisions of Development Contribution Plan 4 are inconsistent with the provisions of Part 5A of the Scheme, then the provisions of Development Contribution Plan 4 in Schedule 9B prevail to the extent of any inconsistency.

This report should be read in conjunction with Development Contribution Plan 4 in Schedule 9b-9B of the Scheme.

2. OVERVIEW

2.1 Development Contribution Area

The Development Contribution Area is shown on Scheme Special Control Area Map 3 as Development Contribution Area 4 and is commonly known as the Anstey Keane Precinct, Forrestdale. The area is bound by Keane Road to the north-east, Armadale Road to the south and Bush Forever Site No. 342 to the north-west.

Development Contribution Plan 4 is intended to apply to all land within the Anstey Keane Precinct which is capable of being developed to an urban standard beyond the currently prevailing rural uses of development. Owners are required to contribute to infrastructure that is attributable to the subdivision and development of the precinct and their land.

Effective urbanisation within the Precinct requires the cost efficient provision of infrastructure and facilities, such as utilities, roads, open space and sporting and community facilities. This physical and social infrastructure greatly benefits the standard of living, mobility and lifestyle choices of the community and supports the community's economic and social wellbeing.

DCPs enable a user pays approach to the provision of required infrastructure and facilities under a need and nexus approach. Items included in DCPs have a connection between development and the demand created by the development.

Landowner contributions shall be made through monetary payment or, at the discretion of the City, offset by undertaking works-in-kind or ceding land. The requirement to provide a contribution <u>arises</u> as per Clause 5A.5 of the Schemeis triggered by the development or subdivision process.

DCP costs have been distributed either:

a) over entire Anstey-Keane Precinct, or

b) over a defined precincts that reflect the Structure Plan precincts,

depending on whether the subject infrastructure item benefits all of the landowners or just those within the defined precinct, having regard to the principles underlying development contributions described in SPP 3.6.

2.2 Purpose

The purpose of this Development Contribution Plan 4 report is to:

- a) enable the application of development contributions for the development of new, and the upgrade of existing infrastructure which is required as a result of increased demand generated in the Development Contribution Area;
- b) provide for the equitable sharing of the costs of infrastructure and administrative items between Owners;
- c) ensure that cost contributions are reasonably required as a result of the subdivision and development of land in the Development Contribution Area; and
- d) support the coordination and timely provision of infrastructure.

The Development Contribution Plan generally conforms to the Southern River Forrestdale Brookdale Wungong District Structure Plan, structure plans for the precinct and the local government's Community Infrastructure Plan (CIP), Local Planning Strategy, Corporate Business Plan and Strategic Community Plan.

2.3. Period of Plan

Development Contribution Plan 4 is proposed to operate for a period of 10-12 years from the date of gazettal of the town planning scheme amendment that introduces Development Contribution Plan 4 into the Scheme, by which time development within Development Contribution Area 4 is expected to be largely complete. The proposed timeframe aims to account for uncertainty regarding the staging and completion of subdivision and / or development across the whole precinct.

The local government may in the future need to consider extending the period of operation, through an amendment to the Scheme, in the event that growth does not occur as rapidly as expected, or if new growth areas occur. The local government may also terminate Development Contribution Plan 4 earlier, through an amendment to the Scheme, if growth occurs quicker than expected and all contributions have been settled. All land within Development Contribution Area 4 is subject to the requirements of the Development Contribution Plan 4 until the plan expires or is revoked or terminated.

The City is committed to providing the Infrastructure items, including the acquisition of land for Infrastructure, as soon as feasible taking into considering the rate of development and funds collected in Development Contribution Plan 4.

2.4. Application Requirements

Where a subdivision, strata subdivision or development application or an extension of land use is lodged which relates to land to which Development Contribution Plan 4 applies, the local government shall have regard to the provisions of the plan in making a recommendation on or determining that application.

2.5. Principles

As per State Planning Policy 3.6, Development Contribution Plan 4 has been prepared in accordance with the following principles:

- Need and Nexus; the need for the infrastructure included in the plan must be clearly
 demonstrated (need) and the connection between the development and the demand created
 should be clearly established (nexus). The Local Government's planning for the draft
 Community Infrastructure Plan has identified the need for new community infrastructure
 resulting from projected growth of the Anstey Keane Precinct.
- 2. **Transparency**; both the method for calculating the development contribution and the manner in which it is applied should be clear, transparent and simple to understand and administer. The Development Contribution Plan, by incorporating calculation equations that form part of the scheme, ensures that the methodology for calculating contributions is clear, transparent and relatively simple.
- 3. **Equity**; development contributions should be levied from all developments within a Development Contribution Area, based on their relative contribution to need. The Development Contribution Plan is proposed to be applied fair and reasonably to all development within the Anstey-Keane Urban Precinct in accordance with the Development Contribution Plan.
- 4. Certainty; all development contributions should be clearly identified and methods of accounting for escalation agreed upon at the commencement of a development. The infrastructure to which contributions are required is set out in the Development Contribution Plan, along with the methodology for calculating an owner's contributions. Accounting for the escalation or reduction of costs over time is set out in the Development Contribution Plan Report and will be based on advice from suitably qualified persons in the preparation of cost estimates.
- 5. **Efficiency**; development contributions should be justified on a whole of life capital cost basis consistent with maintaining financial discipline on service providers by precluding over recovery of costs. The infrastructure items included in the Development Contribution Plan have been carefully considered against the Local Government's ability to fund the recurrent operational costs and the infrastructure is proposed to be included in the City's Long Term Financial Plan.
- 6. Consistency; development contributions should be applied uniformly across a Development Contribution Area and the methodology for applying contributions should be consistent. A consistent methodology has been applied to the calculation of contributions across the Development Contribution Area, along with the identification of infrastructure. In Development Contribution Plan 4 the cost of all items are apportioned over the entire Development Contribution Area other than the Costs of Precinct 2 Local Drainage and POS Baileys Branch Drain Realignment with these costs apportioned only over Lots 6 Allen, 8 Allen, 84 Anstey, 86 Anstey and 87 Anstey Road in Precinct 2 where the appropriate need and nexus exists for this item.
- 7. **Right of Consultation and Arbitration**; land owners and developers have the right to be consulted on the manner in which development contributions are determined. They also have the opportunity to seek a review by an independent third party if they believe the calculation of contributions is not reasonable. The Local Government is required to undertake public consultation as part of the Scheme Amendment process. Development Contribution Plan 4 also includes a review process that includes requirements on the Local Government to consult with an owner affected by the review and invite such an owner to submit comments. Pre-

- consultation with developers occurred when Development Contribution Plan 4 was being prepared with developers submitting the initial draft of Development Contribution Plan 4 for the City to consider.
- 8. **Accountable**; there must be accountability in the manner in which development contributions are determined and expended. The Local Government is accountable for both determination and expenditure of development contributions under the provisions of the scheme. In this regard, the Development Contribution Plan provides review process, the Local Government may only expend funds for the purpose of carrying out administration and infrastructure items identified in the Development Contribution Plan, and the Local Government is required to undertaken an annual audit of accounts.

3. INFRASTRUCTURE ITEMS

3.1 Community Infrastructure - Sporting and Community Facilities - Senior Size Playing Field - Land Acquisition

3.1.1 Proposal

The City's Community Infrastructure Plan (CIP), including its updates and interim reviews, classifies the facilities required to service the City's population over the next twenty years through a detailed analysis of population growth and settlement patterns, community profile and trends, existing community facility provision, facility service catchments and locally appropriate facility provision standards.

Appropriate justification for the Sporting and Community facilities proposed for development within the Anstey Keane Precinct is provided in this report and previous reports to Council and will be the basis for consideration of an update to the City's CIP and Long Term Financial Plan (LTFP).

An appropriately located local level senior sized playing field and multiple use community and sporting facility will be required to serve the needs of the proposed Anstey Keane Precinct. More specifically, a sporting and recreation open space with one senior sized playing field and multiple use community and sporting buildings and structures and associated facilities.

The development includes land acquisition, construction of the playing field and multiple use sporting and community pavilion centre, and the construction of associated supporting infrastructure and structures such as sports lighting, landscaping, paths, car parking, play spaces, multiple games area, practice cricket nets and seating.

3.1.2 Need and Nexus

Fit-for-purpose community infrastructure is an important element of a community's urban fabric and quality of life. Community infrastructure has the ability to enhance sense of place, contribute to the built form, provide physical activity and recreation opportunities, improve community cohesion and create safer neighbourhoods. The provision of quality community infrastructure is particularly important in new developments such as the Anstey Keane Precinct where higher density smaller lots will be prominent and there is a greater reliance on community spaces to accommodate activities that were previously accommodated within private properties.

The following analysis provides further justification for the provision of local level community infrastructure within the Anstey Keane Precinct. The need for community infrastructure is based upon

standards of provision within City of Armadale's CIP 2011-2031 (2010) and the Western Australian Planning Commission's Liveable Neighbourhoods Policy (2015). The standards derived from these documents have been applied to the urban development within the Anstey Keane Precinct to determine the community infrastructure required.

3.1.2.1 Demographic Profile

The Anstey Keane Precinct is set to yield between 1,300 and 1,400 dwellings which when applying the average forecast household size of similar City of Armadale growth areas (3.12 persons per dwelling {Informed Decisions, 2016. Average Household Size Study}), equates to a population of between 4,056 and 4,368.

The Anstey Keane Precinct is located within the suburb of Forrestdale which in 2016 had a population of 1,115 persons living in 428 dwellings. By 2036, the Forrestdale population is forecast to grow to 5919. This constitutes an increase of over 400% and the population growth within Forrestdale is attributable to the Anstey Keane Precinct. Therefore, it is important that adequate and fit-for-purpose community and sporting infrastructure is delivered within the precinct in response to development of the Precinct and to cater specifically for the Precinct's future community.

3.1.2.2 Site Context

The Anstey Keane Precinct is bound by Armadale Road, Keane Road, Forrestdale Business Park, and Bush Forever site No. 342. Armadale Road is a Primary Regional Road in the MRS with an average daily traffic count of 19,377 vehicles and Keane Road is expected to cater for high industrial traffic volumes as the Forrestdale Business Park develops. Both roads are significant transport routes. Due to the size and heavy vehicular transport focus of both roads, they create barriers around the Anstey Keane Precinct resulting in poor pedestrian legibility and accessibility in and out of the precinct. In order to provide the future Anstey Keane community with accessible community infrastructure, it should be located within the Anstey Keane Precinct.

3.1.2.3Existing Community Infrastructure

Analysis found that sporting provision in the surrounding suburbs of the Anstey Keane Precinct was at capacity and could not accommodate additional growth. The closest existing community infrastructure to the Anstey Keane Precinct is the Forrestdale Sports Hub (Alfred and William Skeet Playing Fields) located south of Armadale Road. The sports clubs and relevant playing fields within the Hub are reaching capacity, and are unable to accommodate the Anstey Keane population growth forecast in the Precinct.

In addition to the Hub reaching capacity, its distance and separation by Armadale Road to the Anstey Keane Precinct restricts its ability to meet the needs of the future Anstey Keane Precinct community.

3.1.2.4 Anstey Keane Population Demand

Future population growth within Forrestdale can be attributed almost solely to the Anstey Keane precinct. Given the location of the precinct and inability of existing infrastructure to cater for an increased population demand, adequate and fit for purpose community infrastructure must be provided within the precinct.

The City provides major community infrastructure such as open space and community buildings through a variety of mechanisms including development contributions. Community infrastructure also

relates to smaller scale community infrastructure such as play spaces, shared use pathways and recreation open spaces.

The City's CIP 2011-2031 together with the Western Australian Planning Commission's Liveable Neighbourhoods Policy drives the requirements for major community infrastructure within the municipality. The Community infrastructure Plan 2011-2031 categorises community infrastructure into four distinct levels:

Hierarchy	Population Catchment	Distance Catchment
Local	5,000 people	3km/5 minute drive
District	5,000- 20,000 people	<5km/5-10 minute drive
Municipal	Entire City of Armadale	Entire City
Regional	Beyond the City's boundaries	Beyond boundaries

The Anstey Keane Precinct forecast population of 4,000 to 5,000 people will require community infrastructure on a local level.

3.1.3 Scope

The community infrastructure required within the Anstey Keane <u>precinctdevelopment</u> has been established through the application of benchmarks and criteria set out within the City's Standards of Provision for Community Infrastructure. The Standards of Provision for Community Infrastructure requires the provision of a local level senior sized playing field (including an associated sports pavilion and change rooms) and a local level community centre at a ratio of 1: 4 000 persons. The required community infrastructure to be located within the site includes:

3.1.3.1 Infrastructure Item 1a - Sporting and Community Facilities - Senior Size Playing Field - Land Acquisition

Full costs to acquire land for a minimum of 4.9ha of Public Open Space at a location approved by the City within Development Contribution Area 4.

Given the concentration of Public Open Space that was needed to provide the Sporting and Community Facilities, this item is partly in lieu of the 10% POS contribution and helps deliver an equitable Public Open Space outcome over the Precinct.

3.1.3.2 Infrastructure Item 1b - Sporting and Community Facilities - Senior Size Playing Field – Construction

Full costs to construct a minimum of 4.9ha of public open space, including a senior sized multi use playing field area, to the specifications and dimensions approved by the City and at a location approved by the City within Development Contribution Area 4, minus contributions from other sources if and when they become available and including, fill and earthworks; service relocation or reconfigurations; sports flood lighting to Australian Standards; irrigation; drainage; turf; landscaping; toilets; off-street car parking; cricket nets; multi-use games area; play space; shelters; 1.0m of perimeter road pavement widening and on-street car bays; technical reports; project management; design; and other associated project costs.

3.1.3.3 Infrastructure Item 1c - Sporting and Community Facilities - Sporting and Community Buildings and other Structures – Construction

Full costs minus contributions from other sources if and when they become available to construct sporting and community facilities to a scope and specification approved by the City at the public open space included under Infrastructure items 1a and 1b, including a multi-use community and sporting facility with a minimum 1200m2 floor area and including, Club Rooms; Activity / Function Spaces; Meeting Rooms; Kitchen Facilities; Kiosk; Bin Store; Car parking; Change Rooms & Toilets; Umpire Room; First Aid Room; Internal Storage Spaces; External Storage Spaces; Covered Terrace and Veranda Areas; Technical reports; Project management; Design; and other associated project costs.

3.2 Movement Network - Anstey Road Widening and Construction

3.2.1 Proposal

Currently Anstey Road is a local road (classified as an Access Road) providing local access within the Anstey-Keane Precinct. It is constructed as a single carriageway, two-lane rural road. Discussions between the Metropolitan Redevelopment Authority and City of Armadale in relation to the Forrestdale Business Park West, has seen agreement to Anstey Road being closed off south of Keane Road, to avoid industrial traffic travelling through the urban precinct.

Preliminary analysis of future traffic volumes indicates that about half the length of Anstey Road, north of Armadale Road (up to the southern boundary of the proposed primary school site) is likely to carry more than 3,000vpd. Consequently, this section will be upgraded to Neighbourhood Connector A (NCA) standard. Anticipated volumes diminish from this point, to less than 1,000 vpd, to the point where Anstey Road is to be closed off.

The scope of works for this infrastructure item has been undertaken for the portion of Anstey Road which extends from Armadale Road to the primary school site.

3.2.2 Need and Nexus

The upgrading of Anstey Road is a requirement of the urban development of the Anstey-Keane Precinct based on traffic modelling undertaken for the Precinct.

3.2.3 Scope

The following works apply to the section of Anstey Road which extends from Armadale Road to the Primary School site:

- Land acquisition for 1.45m of for road widening on each side of the road as shown in the Infrastructure Cost Schedule and Extent of Widening Plan;
- Construction to a Neighbourhood Connector A standard;
- 2 x roundabouts (RAB);
- Landscaping;
- 1.8m Footpath on eastern side (2.5m shared path on western side included under separate item);
- Relocation of Services, including Water Reticulation (excludes Serpentine Canning Link Main DN1400), Atco Gas Main (excludes High Pressure Gas Main) and Telstra;
- Closure and landscaping of redundant portion;

• Undergrounding of power lines adjacent to playing field (undergrounding of the remainder of the powerlines is to be funded by abutting developers).

3.3 Movement Network – Keane Road Construction

3.3.1 Proposal

Keane Road is to be upgraded to an industrial standard and this is to be undertaken by the Metropolitan Redevelopment Authority (MRA) / LandCorp.

It is considered that the need to upgrade Keane Road to the industrial standard required is largely driven by the need to accommodate industrial traffic generated from the Forresdale Business Park West and the extension of services for FBPW. Structure Planning for FBPW predates the AKUP and if FBPW were developed on a standalone basis, this would not alter the ultimate industrial standard required for Keane Road. However, it is noted that AKUP area was identified for residential purposes for many years before FBPW was changed from a future residential area to a future industrial area.

The ultimate industrial standard of the Keane Road is not required to change based on estimated traffic flows being generated from AKUP onto Keane Road. Notwithstanding this, if the AKUP was developed on a standalone basis there would have been some requirement to upgrade Keane Road, but not to the industrial standard and full extent required for FBPW, including service connections.

The MRA recently recommended the FBPW DCP for approval with a 25.1% or \$3.6 million shortfall in funding for Keane Road with no confirmed solution to fill the funding gap included in the FBPW DCP. There is now a risk on landowners within FBPW who are reliant on Keane Road being upgraded to an industrial standard to help support the successful development of their land that has frontage to Keane Road. Funding from the AKUP may also not be available for eight or more years (depending on market conditions and rates of development) as the City will be required to prioritise other DCP 4 items, such as sporting and community facilities and the upgrade of Anstey Road within the AKUP which is where the development front will start.

The Keane Road intersection treatments comprise of a round about at Allen Road and a left-in left-out intersection further north. The roundabout at Allen Road is to be constructed by Metropolitan Redevelopment Authority (MRA) / LandCorp. A contribution from DCA 4 is required towards both intersection treatments to cover the improved standard generated by increased vehicle movements from the Precinct.

3.3.2 Need and Nexus

Keane Road will be used by vehicles from the Anstey_Keane Precinct_based_on traffic modelling undertaken for the Precinct. Refer to traffic modelling for Anstey Keane Precinct.

3.3.3 **Scope**

A fixed maximum contribution to the <u>upgrade of Keane Road intersection</u>, including the acquisition of land at Lot 43 Keane Road Forrestdale for road widening.

It is currently considered that a practical approach that could be used to determine a fair and reasonable contribution to Keane Road from DCP 4 is one where a baseline / minimum contribution amount is established by applying S159 of the Planning and Development Act 2005. S159 allows for a subdivider to recover portion of road costs from a later subdivider. Under S159 reasonable cost can be recovered for:

- the survey of the land provided as a road; and
- the formation, preparation, priming and sealing of the road; and
- the provision of kerbing, drainage and service ducts in connection with the road.

Acknowledging that this matter is still being investigated, the amount that could be recovered by FBPW landowners from AKUP landowners under S159 principles would be 50% of \$1,184,796.00. This amount is based on an estimate dated 17 July 2019 prepared by Calibre Consulting on behalf of Landcorp and included in the MRA's report of the FBPW DCP and could be used as an approach to form a baseline / minimum contribution from DCP 4 of \$592,398.00.

The estimate is compromised of the parts shown below:

• Armadale / Keane Intersection: \$422,174.00

Allen/Keane Intersection: \$136,633.00
 Keane Road: \$625,990.00
 Total: \$1,184,796.00

MRA and AKUP major landowners have used S159 as a tool to help investigate a fair and reasonable contribution amount.

The City is currently waiting for further information from the MRA on the detailed inputs that informed the above estimate before being able to further analyse what it considers to be a fair and reasonable contribution for Keane Road from DCP 4. The City has been advised recently by the MRA that work is underway by Landcorp and AKUP major landowners to undertake further examination and review of the costings for Keane Road. The City anticipates that this additional information will be provided shortly.

The City plans to continue to work collaboratively with stakeholders to further consider what the fair and reasonable costs that should be included in the DCP 4 ICS for Keane Road. Nonetheless, in order to provide for the better accuracy of any interim contributions that are required prior to gazettal of the scheme amendment and informed from a S159 baseline approach, it is proposed to increase the cost for the Keane Road upgrade in the current draft ICS to \$592,398.00 plus a contingency of 20% to help account for current uncertainties. This amount may ultimately go up or down as part of preparation and approval of the DCP 4 ICS following gazettal of Amendment 102.

3.4 Movement Network - Shared Path Network

3.4.1 Proposal

A shared path network is required to connect future residents with community infrastructure (school and open space) within the Anstey Keane Precinct and externally, as identified on the attached Shared Use Path Plan. The shared path will be located within the pipeline corridor through to Armadale Road and within the relocated Bailey's Drain Corridor, also extending to Armadale Road. Shared paths will also be constructed as part of the Neighbourhood Connector road network.

3.4.2 Need and Nexus

The need is generated by the residential subdivision and development of the Anstey Keane Precinct. The path network is required to provide access to key destinations within the precinct and to the wider area via Armadale Road PSP and Keane Road and for enhanced amenity for the areas future community. The network has been designed to provide an easily legible and convenient loop within the precinct and direct access onto the external network and provides for a network over constrained and fragmented land.

3.4.3 **Scope**

A 2.5m – 3.0m wide shared path as detailed in the attached Shared Use Path Plan.

3.5 <u>Baileys Branch Drain Surrounds – Betterment of Baileys Branch Drain</u> <u>Immediate Surrounds Drainage – Local Precinct Drainage and POS</u>

3.5.1 Proposal

In the course of the preparation of a structure plan and accompanying LWMS for this Precinct it became evident that a coordinated POS, drainage and earthworks strategy was required to facilitate subdivision and development, including reconfiguration of the existing Water Corporation Bailey's Branch Drain to accommodate drainage and integration within a residential environment. This resulted in the preparation of a structure plan, supporting concept plan and technical reports which consolidated the 1 year, 5 year and 100 year stormwater events within a generally 30m - 40m wide Baileys Branch Drain corridor which widens further in some areas to accommodate drainage and POS requirements from within the structure plan area. This has created an unequal distribution of POS and drainage areas across Precinct 2.

In the absence of a coordinated POS and drainage strategy, there is a risk that numerous, small, unusable areas of POS will be provided by individual landowners and the existing Water Corporation Bailey's Branch Drain will be retained in its current unsatisfactory state for a residential development. The DCP represents an opportunity to help deliver a more equitable approach to POS and drainage for the benefit of the future development of the entire precinct.

Within precinct 2 the majority landowner is the Department of Housing Communities which is developing the land in partnership with developer LWP. The DoH DoC / LWP landholdings accommodate the bulk of the POS and drainage required to serve Precinct 2, which results in DoH DoC / LWP over supplying POS and drainage and other lots not contributing POS and not needing to accommodate drainage onsite. In order to address this inequity, it is proposed that a mechanism is included within the DCP to reimburse Developers for their concentration of POS along the Baileys Branch Drainprovision of drainage for Precinct 2 and its oversupply of POS.

In order to ensure a fair and equitable arrangement for the-concentration of POS along the Baileys

Branch Drain provision of land for POS and drainage in Precinct 2, it is proposed to include a requirement in DCP 4 for a contribution towards the betterment of the Baileys Branch Drain immediate Surroundsrealignment and construction of the Baileys Branch Drain within POS. The contribution is representative of POS not provided from five lots (Lots 6 Allen, 8 Allen, 84 Anstey, 86 Anstey & 87 Anstey Road) within Precinct 2 and the construction of POS along the Baileys Branch Drain The contribution towards this item is only proposed to come from the owners within Precinct 2 who are not providing POS in their land (of Lots 6 Allen, 8 Allen, 84 Anstey, 86 Anstey & 87 Anstey Road), with POS in other land / precincts being dealt with and or distributed appropriately through structure planning.

3.5.2 Need and Nexus

Overall Precinct Public Open Space Requirements

It was demonstrated in the preliminary POS calculations for the Precinct (dated 14 November 18), that the following POS is to be provided within the overall Precinct based on a 10% requirement:

- Required POS (10%) 8.47ha
- Unrestricted POS minimum 80% 6.78ha
- Restricted POS maximum 20% 1.69ha

POS Calculation

- A 4.91ha senior sized oval equates to approximately 5.8% unrestricted POS of the required 10% POS contribution for the overall Precinct.
- Each LSP area is therefore required to provide and develop 4.2% POS in addition to the senior sized oval which may consist of a minimum of 2.2% unrestricted POS and a maximum of 2% restricted POS, as determined by specific site characteristics.

As detailed in the LWMS, there is a need to consolidate land along the realigned Bailey's Branch Drain corridor to accommodate drainage and POSfor Precinct 2. The consolidation of this land will also help deliver a more useable multiple use corridor that will assist to enhance areas amenity for residents within the precinct.

3.5.3 **Scope**

Partial contribution only towards improvements to the Baileys Branch Drain immediate surrounds that deliver a multiple use corridor. A fixed maximum contribution towards the realignment and construction of the Baileys Branch Drain within a multiple use corridor located within Precinct 2 of DCA 4.

The contribution is based on the cost and development of land that would need to otherwise be provided on lots with a shortfall of <u>Public Open SpacePOS</u> located within Precinct 2 of DCA 4 as detailed in the table below:

Lot	POS Deficit (m2)
Lot 6 Allen	836
Lot 8 Allen	84
Lot 84 Anstey	382
Lot 86 Anstey	248
Lot 87 Anstey	206
Total	1756

3.6 Waste Water Pump Station Land

3.6.1 Proposal

The Balannup WWPS – L – Type 90 is required to pump waste water from the whole of the Precinct. As the land requirement for pump stations is not included in the Water Corporations headworks charge, the Developers have requested that there be certainty on the funding of the site. Whilst not Local Government infrastructure, the WWPS is required to facilitate / allow subdivision and development.

3.6.2 Need and Nexus

The pump station is required to facilitate residential subdivision and development and will service the whole Anstey Keane Precinct. It will be located central to the Anstey Keane Precinct and accessible to all future subdividers, subject to arrangements to be made between landowners.

3.6.3 Scope

Land acquisition comprising of 1,483m² for a WWPS.

4. ESTIMATED COSTS

4.1. Infrastructure Costs

The estimates outlined in this report are current estimates verified by suitably qualified persons. The following table outlines the cost estimates for the respective infrastructure:

1a Community Infrastructure

Item 1a

Sporting and Community Facilities - Senior Size Playing Field - Land Acquisition

Cost

\$4,895,807 (October 2019) - Costs will be reviewed in accordance with the DCP and any updated costs that are included in the DCP4 ICS will apply. Refer to DCP4 ICS for current allocation.

Method of Provision

Works to be fully funded by the DCP and apportioned across whole of Anstey Keane Precinct.

Sources

OPC HTW January 2019 OPC MMJ January 2019

1b and 1c Community Infrastructure

Item 1b and 1c

Sporting and Community Facilities - Senior Size Playing Field Construction & Sporting and Community Buildings and other Structures Construction

Cost

\$9,141006,574 (October 2019) - Costs will be reviewed in accordance with the DCP and any updated costs that are included in the DCP4 ICS will apply. Refer to DCP4 ICS for current cost allocation.

Method of Provision

Works to be fully funded by the DCP and apportioned across whole of Anstey Keane Precinct.

Sources

Rider Levett Bucknall Indicative Cost Estimate – January 2019 City of Armadale Technical Services, Community Services and City Projects

2a Movement Network

Item 2a

Infrastructure Item - Movement Network - Anstey Road Widening and Construction

Cost

Land Acquisitions: \$\\$307,011\\\306,910\\ (October 2019) - Costs will be reviewed in accordance with the DCP and any updated costs that are included in the DCP4 ICS will apply. Refer to DCP4 ICS for current allocation.

Construction: \$3,535,8633,480,334 (October 2019) - Costs will be reviewed in accordance with the DCP and any updated costs that are included in the DCP4 ICS will apply. Refer to DCP4 ICS for current allocation.

Method of Provision

Works to be fully funded by the DCP and apportioned across whole of Anstey Keane Precinct.

Sources

JDSi Indicative Cost Estimate - October 2018

OPC HTW January 2019

OPC MMJ January 2019

2b Movement Network

Item 2b

Infrastructure Item – Movement Network – Keane Road Construction

Cost

Land Acquisition: \$25,911.00 (October 2019) - Costs will be reviewed in accordance with the DCP

and any updated costs that are included in the DCP4 ICS will apply. Refer to DCP4 ICS for current allocation.

Contribution to Construction of Roundabout: \$76,283.00710,878.00 (October 2019) - Costs will be reviewed in accordance with the DCP and any updated costs that are included in the DCP4 ICS will apply. Refer to DCP4 ICS for current allocation. Investigations into this item are continuing and will be updated at final approval of DCP Report and ICS.

Method of Provision

The contribution is to be fully funded by the DCP and apportioned across whole of Anstey Keane Precinct.

Sources

JDSi Indicative Cost Estimate October 2018

 $LWP\ /\ Cedar\ Woods\ Collaborative\ Response\ dated\ {31/0109/09/2019}\ {}including\ Transcore\ Assessment}\ OPC\ HTW\ January\ 2019$

OPC MMJ January 2019

To be updated at final approval of DCP Report and ICS.

2c Movement Network

Item 2c

Infrastructure Item – Movement Network – Shared Path Network

Cost

\$718,053.24 (October 2019) - Costs will be reviewed in accordance with the DCP and any updated costs that are included in the DCP4 ICS will apply. Refer to DCP4 ICS for current allocation.

Method of Provision

Works to be fully funded by the DCP and apportioned across whole of Anstey Keane Precinct.

Sources

City of Armadale Technical Services

3a Betterment of the Baileys Branch Drain Surrounds Drainage

Item 3a

<u>Infrastructure Item – Baileys Branch Drain Surrounds – Betterment of the Baileys Branch Drain Immediate Surrounds</u>

<u>Infrastructure Item – Local Precinct Drainage and POS – Baileys Branch Drain Realignment</u>

Cost

\$278,098.00 (October 2019) - Costs will be reviewed in accordance with the DCP and any updated costs that are included in the DCP4 ICS will apply. Refer to DCP4 ICS for current allocation.

Method of Provision

<u>Partial contribution A fixed maximum contribution only apportioned only across Lots 6 Allen, 8 Allen, 84 Anstey, 86 Anstey and 87 Anstey Road in Precinct 2 of the Anstey Keane Precinct.</u>

Sources

Emerge Associates - Landscape Preliminary Order Of Cost – October 2018 OPC HTW January 2019 OPC MMJ January 2019

4a Utilities

Item 4a

4a Infrastructure Item - Utilities - Waste Water Pump Station Land

Cost

Land Acquisition: \$149,867.53 (October 2019) - Costs will be reviewed in accordance with the DCP and any updated costs that are included in the DCP4 ICS will apply. Refer to DCP4 ICS for current allocation.

Method of Provision

Land Acquisition to be fully funded by the DCP and apportioned across whole of Anstey-Keane Precinct.

Sources

OPC HTW January 2019 OPC MMJ January 2019

4.2 Administration Costs

Administration Costs as specified in the Infrastructure Cost Schedule associated with administering Development Contribution Plan 4 including but not limited to: legal expenses, valuation fees, design costs, estimation and certification of costs, audit fees, consultant and contract services, project management, financing costs including interest charges for loans, proportion of City staff salaries, technical support and office expenses for the purposes of administering the plan and expenses incurred by the City in relation to litigation in any Court of Tribunal or arbitration or any compensation paid or payable for or in respect of the provision of any of the infrastructure, land or facilities included in the Plan, whether incurred before or after the incorporation of the Development Contribution Plan in Schedule 9B.

The local government may raise loans for the purpose of providing the finance necessary for the implementation of Infrastructure Works at a timing and order of prioritisation determined by the local government with any interest or charges incurred in raising loans or carrying out such work deemed to be an Administration Cost.

4.3 Acquisition of Land for Common Infrastructure Works

4.3.1 Valuation Provisions Information

The provisions of Clauses 5A.9.2 to 5A.9.6 of the scheme do not apply to Development Contribution Plan 4. The following variations apply to the acquisition of land for Infrastructure Works, calculation of costs and valuation of land within Development Contribution Area 4.

4.3.2 Compulsory Acquisition

Where land has been compulsorily acquired and a lawful claim for compensation has been served on the Council, the Council may claim compensation for betterment under Section 184 of the Planning and Development Act 2005 and the value attributed to the betterment of the land the subject of the claim shall be set off against any compensation otherwise payable to the claimant under the Land Administration Act 1997 or any re-enactment of its provisions related to compulsory acquisition and compensation.

4.3.3 Assessed Value

- a) The Council may at any time ascertain the value of any land in Development Contribution Plan 4 for the purpose of estimating infrastructure costs, payments and cost contributions.
- b) If it is necessary, for any purpose to ascertain the value of any land, such value should be determined by two licensed valuers appointed from time to time by the local government herein referred to as "the Valuation Panel". The members of the Valuation Panel may confer as to value, and if they are unable to arrive at a consensus value, they shall confer with the Chief Executive Officer of the local government ("CEO") or the officer to whom the CEO delegates that function from time to time. If the valuers with the officer cannot arrive at a consensus value then the officer shall select a value which represents the median value between the two values nominated by the valuers on the Valuation Panel and will be advertised under the next following paragraph (c) ("the Assessed Value").
- c) The Valuation Panel may determine more than one Assessed Value in the Development Contribution Plan area, where the local government or the Panel identifies that there are significant differences in land values within Development Contribution Area 4.
- d) As soon as possible after the Assessed Value or Assessed Values have been ascertained it should be advertised for a period of not less than 28 days to allow for submissions to be made in regard to the proposed Assessed Value or Assessed Values. Assessed Values may be advertised concurrently as part of a Development Contribution Plan 4 review carried out in accordance with Clause 4.98.1 of Development Contribution Plan 4 in Schedule 9B of the Scheme.

An owner who lodges an objection under this clause shall submit with the objection supporting evidence from a suitably qualified person in the specific field being objected to.

- e) The local government shall as soon as possible consider all submissions made on an Assessed Value and may refer any submission to the Valuation Panel for comment, but where a submission is accompanied by expert valuation advice based on the valuation principles contained in Development Contribution Plan 4, it should be referred by the local government to the Valuation Panel for comment.
- f) Having considered the submissions and any comment from the Valuation Panel, the local government shall fix upon the Assessed Value or Assessed Values to be applied under Development Contribution Plan 4 and Infrastructure Cost Schedule until the next Assessed Value or Assessed Values has been determined.
- g) It is intended that any Assessed Value or Assessed Values should apply for no more than 13 months but while an Assessed Value remains current it shall stand as the value of land within Development Contribution Plan 4 and Infrastructure Cost Schedule for all purposes under Development Contribution Plan 4 and Part 5A of the scheme and the Infrastructure Cost Schedule.
- h) Where land is ceded or acquired for a Infrastructure Work, otherwise than by compulsory taking, for the purpose of determining the amount to be paid to the owner from whom the land is acquired, the value of the land shall be calculated according to the same Assessed Value as was applied to the Cost Contribution paid or payable by that owner on the clearance by the local government of the subdivision of land in the same deposited plan as contains the land acquired.

4.3.4 Valuation Principles

In ascertaining the Assessed Value or Assessed Values under Development Contribution Plan 4, all land shall be valued in its broad acre form as depicted on 1 January 2019, ignoring any services or infrastructure provided in-accordance with the provisions of the relevant Structure Plan and applying the following principles:

- i. regard is to be had to the land classifications and zonings existing at the date of valuation;
- ii. the date of valuation is to be the date on which the local government nominates;
- iii. ignoring any improvements or works on the land;
- iv. the land should be valued without regard to the Infrastructure work and the purpose for which the land is acquired shall not be taken into consideration;
- v. in selecting relevant sales evidence, regard should be had first to values derived from land in the same area, and if there is not adequate evidence, from nearby or similar land in the area, in priority to any other sales evidence;
- vi. the method of valuation shall otherwise be in accordance with normal fair market valuation principles.

4.3.5 Variance and Solatium

a) When calculating or reviewing Contribution Costs and the Infrastructure Cost Schedule, the local government will have regard to the value of the land required for Infrastructure Works and include an amount of 10% over and above the Assessed Value of such land, to ensure that the local government has or will receive sufficient funds in Development Contribution Plan 4 account to acquire land for Infrastructure Works to meet its obligations for appropriate payment to such owners, and ensure the Infrastructure Works can be completed in a manner

- that minimises the need for external borrowing. The local government may also apply a further amount above the Assessed Value to recognise any compulsory taking of land, compensations and/or acquisition of structures.
- b) Where land is acquired in the circumstances contemplated in subclause 4.3.3(ih) of this Report, the Council shall pay to the owner an additional amount not more than 10% of the amount calculated under that Clause.

4.3.6 Acquisition Prior to Gazettal

Where land required for Infrastructure Works is ceded to the Crown or acquired by the local government prior to the Minister granting final approval and publication of the Development Contribution Plan 4 Amendment in the Government Gazette, the appointment of the Valuation Panel by the local government under of Development Contribution Plan 4, or adoption of the Infrastructure Cost Schedule by the Council, the land shall be valued in accordance with the clauses 4.3.1 to 4.3.5 of this Report by the Valuation Panel and the date of valuation shall be the date the land for the Infrastructure Work is acquired by the local government or the local government issues its clearance to the deposited plan that contains the Infrastructure work land, whichever is the earlier.

5.0 METHOD FOR CALCULATING CONTRIBUTION

5.1 Approach

Contributions for infrastructure items will be calculated on a Developable Area (HA) basis.

5.2 Cost Contribution Calculation

The contribution to be made by each Owner to the implementation of the Infrastructure and Administration Costs shall be a Cost Contribution, based on a per hectare basis calculated by the Local Government as follows:

Infrastructure Items per hectare calculation

a) Calculation for entire Development Contribution Area base-Base rateRate

Infrastructure Items per hectare <u>base Base rate Rate (E)</u> calculated as follows <u>at each review</u> of the Infrastructure Cost Schedule and to remain applicable from the approval of one review to approval of the next:

Cost of infrastructure items where the costs are to be shared across the entire Development Contribution Area 4 as detailed in the Infrastructure Cost Schedule (A) + (plus) Administrative Costs (B) minus Base Rate contributions collected (C) / (divide) total Developable Area remaining (ha) for Development Contribution Area 4 (D).

$$\underline{A + B - C / D = E}$$

b) Calculation for additional Additional rate Rate for part applicable areas within Development Contribution Area 4

Infrastructure Items per hectare <u>additional Additional rate Rate (I)</u> calculated as follows <u>at each review of the Infrastructure Cost Schedule and to remain applicable from the approval of one review to approval of the next</u>:

Cost of infrastructure items where the costs are to be shared across part of Development Contribution Area 4 as detailed in the Infrastructure Cost Schedule (F) minus Additional Rate contributions collected (G) / (divide) total Developable Area remaining (ha) for the part of Development Contribution Area 4 over which the costs are to be shared (H).

F - G / H = I

5.3 Cost Contribution Due

The Cost Contribution due by owners shall be based on the Developable Area of an owners land parcel and calculated as follows:

- 1. Cost Contribution due by owners that is applicable to all for the entire-Developable Area within Development Contribution Area 4:
 - Developable Area (ha) of an owners land parcel x (multiply) Infrastructure items per hectare Base Rate
- 2. Additional Cost Contribution due by owners that is applicable to Developable Area within for parts of the Development Contribution Area 4 where an Additional Rate also applies as specified in the Infrastructure Cost Schedule calculated as follows:

Developable Area (ha) of an owners land parcel where an additional Cost Contribution applies x (multiply) Infrastructure items per hectare Additional Rate

6.0 PRIORITY AND TIMING OF INFRASTRUCTURE

In relation to community infrastructure, thresholds inform when the provision of such infrastructure will occur and are important in ensuring that residents to a new growth area have access to a certain level of infrastructure. Therefore, the population threshold that indicates when construction begins will be clarified during the initial planning and development stages of a community. The timing for whole or part construction should be based on the following broad thresholds:

- When 30 per cent of the forecast lots have been created in the catchment, local and neighbourhood level facilities will, at a minimum, be in the design phase; and
- When 50 per cent of the forecast lots have been created in the catchment, district facilities will, at a minimum, be in the design phase.

In the instance where growth far exceeds forecasts in new development areas where there is no existing community infrastructure, the development of core community infrastructure such as community centres/sports pavilions and sports playing fields should be prioritised. It is imperative that new communities in isolated development areas have access to community infrastructure to assist in develop a sense of belonging and community cohesion.

It is anticipated that infrastructure other than community infrastructure will be prefunded by developers and constructed as development progresses, with consideration being given to Anstey Road and the Waste Water Pumping Station land as initial infrastructure items. The City may still consider and enter into arrangements with Developers regarding the prefunding of community infrastructure.

Attached is a Forward Financial Plan for DCP 4 based on some general assumptions and information provided by developers at the time this report was prepared. The Forward Financial Plan provides an indication on the priority and timing of Infrastructure. Notwithstanding, the Local Government will use its best endeavours to provide Infrastructure, including the acquisition of land for Infrastructure, as soon as necessary and possible. The DCP 4 Forward Financial Plan will accordingly be reviewed at least annually taking into consideration the rate of development in Development Contribution Area 4, costs to date, availability of land, funds collected in Development Contribution Plan 4, the need for infrastructure and other applicable forecasting, including the Local Government and Developers ability to prefund infrastructure.

7.0. PAYMENT OF CONTRIBUTION

7.1 Liability for Cost Contributions

An Owner's liability to pay the Owner's Cost Contribution to the local government arises as per Clause 5A.5 of the Scheme.

7.2 Credits for Infrastructure

Upon application from an Owner and at the discretion of the Local Government, a credit may be recorded in respect to any Owner which if approved by the Local Government may be used as payment of future Cost Contribution required from that Owner or the Owner may apply for reimbursement, which shall be paid out without any interest payment, when the local government deems sufficient funds have accumulated to cover any such claims, the outstanding and anticipated Infrastructure Works costs are estimated to be fully recoverable from the anticipated future subdivision and development and having regard to the priority and timing of Infrastructure works. Where a credit has not been approved by the Local Government an Owner shall pay any Cost Contribution due direct to the City.

Where several subdividers have accumulated credits or outstanding reimbursements, the local government may satisfy refunds in staged payments in proportion to the credit amounts held by each subdivider.

7.3 Provision of Land for Infrastructure

Where the Infrastructure Cost Schedule includes a land component for a Common Infrastructure work on the relevant lot for which a Cost Contribution is due, an Owner shall cede to the Crown or transfer to the local government the required Common Infrastructure work land at the first stage of subdivision and/or development for that particular landholding or by prior agreement at an alternative date agreed by the local government. If the value of the land determined in-accordance with Development Contribution Plan 4 exceeds the total Cost Contribution for that Owner, the excess value shall be attributed as a credit to the Owner.

7.2 Collection and Enforcement

The local government will collect and enforce the payment of contribution as per Clause 5A.6 of the Scheme. In addition to Clause 5A.6 of the Scheme, any overdue Cost Contribution shall be a liquidated debt due to the local government by the Owner of such land (including the subdivider of the land) and may be recovered by the local government in a court of competent civil jurisdiction.

7.3 Administration of Funds

The administration of funds by the local government will be as per Clause 5A.7 of the Scheme.

7.4 Shortfall in Cost Contributions

If there is a shortfall in the total of Cost Contributions will be considered as per Clause 5A.8.1.

7.5 Excess in Cost Contributions

Clause 5A.8.2 of the scheme does not apply to Development Contribution Plan 4. If there is an excess in the total of Cost Contributions when all Cost Contributions have been made or accounted for in the Development Contribution Area, the local government is to refund the excess funds to the contributing owners and or use all or some of the excess funds for improvements to infrastructure included in Development Contribution Plan 4 and subject to agreement from the majority of the contributing Owners.

If, however, it is not reasonably practicable to identify Owners and their entitled amount of refund and consult with Owners, any excess in funds shall be applied to the provision of additional improvements to Infrastructure included in Development Contribution Plan 4.

The local government should make information publically available regarding any spend of excess funds.

7.6 Prior Cost Contributions Payments

Any stages of subdivision and/or development for which interim Cost Contribution payments have been made, in accordance with a Draft DCP and / or under an Interim Contributions Agreement made between the Local Government and an Owner and prior to this Development Contribution Plan 4 coming into effect, will be required to pay any additional Cost Contribution that may be required or be refunded any additional Cost Contribution paid, as if those interim payments had been made under the final Development Contribution Plan 4 gazetted as part of the Scheme.

8.0 PREFUNDING OF COMMON INFRASTRUCTURE WORKS

8.1 Application Required

An owner of land within the Development Contribution Area may, with the prior written approval of the local government, undertake implementation of any of the Infrastructure works referred to in Clause 4.3 of Development Contribution Plan 4. Where an owner wishes to undertake implementation of Infrastructure works, with the exception of land required for a Infrastructure work, the owner shall, before commencing to carry out such works, first lodge a prefunding application for the cost of the Infrastructure works with the local government, which reserves the right to review and accept or reject the prefunding application, and to permit or prevent the owner from carrying out the works until such time as the owner's prefunding application has been agreed. The local government will endeavour to respond to an owner's prefunding application within sixty (60) days.

8.2 Records and Disputes

If the local government agrees that an owner can pre-fund the Infrastructure works, the owner shall at all times maintain proper and itemised records of all relevant expenditure, including receipts and invoices and provide copies of the same to the local government on request. Where the cost of

carrying out such works exceeds the amount of the prefunding application originally agreed to by the local government, the local government may accept or reject the additional cost or any part thereof.

Any dispute regarding the entitlement of the owner to additional reimbursement from the Development Contribution Area account, except for any land required for a Infrastructure work, shall in the first instance be discussed at a meeting attended by the Owner and local government representatives who shall endeavour to reach agreement.

Any dispute not settled at the meeting regarding the entitlement of the owner to additional reimbursement from the Development Contribution Area account, except for any land required for a Infrastructure work, shall be then referred to the arbitration of a single arbitrator in the manner provided by the Commercial Arbitration Act 1985 and if the parties are unable to agree upon the arbitrator he may be nominated by the President for the time being of the Law Society of Western Australia (or its successor) on the application of any party. The arbitrator shall be bound by the provisions of Part 5A of the scheme, Development Contribution Plan 4 and the Infrastructure Cost Schedule.

8.3 Timeframe to Lodge Claim

An owner who undertakes pre-funded works or provides land for infrastructure should lodge a first and final claim for credit or reimbursement that includes relevant records within one year of completing the agreed works, unless agreed otherwise by the local government. If a claim for credit or reimbursement is not lodged within one year, the local government may determine that the time period for claiming credit or reimbursement has expired and it is no longer liable for payment of the prefunded works or land.

8.4 Treatment of Claim

Where the local government accepts a claim for a credit or an entitlement to re-imbursement for the carrying out the implementation of Infrastructure works, the local government shall record the extent of the claim and if necessary adjust the Infrastructure Cost Schedule accordingly or defer the adjustment to the next review undertaken as per of Development Contribution Plan 4.

8.5 Credit against Cost Contribution Due

Where an owner seeks a credit for a contribution to Infrastructure works (whether by the provision of land or the construction of any works) against their Cost Contribution liability and the local government has previously agreed to the carrying out of such works by that owner on that basis, then the credit to be given to the owner will be calculated on the basis of the cost agreed by the local government under Clauses 8.1 and 8.2 of this report provided the credit is sought before the period identified in Clause 8.3 of this report.

8.6 Refund of Excess Credits

Notwithstanding subclause 8.4 of this report, where an owner has pre-funded Infrastructure works and the credit allowed by the local government exceeds the obligation for payment towards Contribution Costs by the owner under Development Contribution Plan 4 and Infrastructure Cost Schedule, the owner should be refunded the excess after the local government has received sufficient contributions from other owners in Development Contribution Area 4 towards meeting the anticipated Infrastructure works and having regard to the priority and timing of Infrastructure works.

9.0 REVIEW

9.1 Timeframe

Development Contribution Plan 4 will be reviewed at least every 5 years from the date of gazettal or when considered appropriate having regard to the rate of development in the area since the last review and the degree of development potential still existing.

The estimated Infrastructure Costs, Assessed Values and Infrastructure Cost Schedule will be reviewed and updated at least annually. The Review will reflect changes in material prices, design costs, design requirements, specifications, labour requirements, Assessed Values and other expenditure associated with Development Contribution Plan 4 and actual and forecast future development patterns in the area. In some instances the costs will be indexed based on the Local Government Cost Index (LGCI) or another appropriate index and they may be reviewed and certified by a suitably qualified person. The local government's priority and timing for infrastructure will also be reviewed at least annually.

9.2 Matters to be considered

The local government shall, at the time it reviews Contribution Costs and the Infrastructure Cost Schedule review:

- a) The estimated and actual cost of infrastructure;
- b) the remaining area of the Development Contribution Area which is capable of being developed;
- c) Assessed Values;

having regard for the actual lots produced in the Development Contribution Area since the last review, the remaining Infrastructure works, any amendments to Structure Plans and any other factors the local government considers relevant.

When calculating or reviewing cost for land required for Infrastructure Works, the local government will have regard to the value of the land required for Infrastructure Works and include an amount of 10% over and above the Assessed Value of such land, to ensure that the local government has or will receive sufficient funds in the Development Contribution Plan to acquire land for Common Infrastructure Works to meet its obligations for appropriate payment to such owners, and ensure the Infrastructure Works can be completed in a manner that minimises the need for external borrowing and also represents an offer of good will to such owner in exchange for their cooperation to acquire land required for Infrastructure Works. The local government may also apply a further amount above the Assessed Value to recognize any compulsory taking of land and/or acquisition of structures.

The local government, in reviewing the various elements pursuant to Clauses 9.1 and 9.2 of this Report, may revise or amend any of those elements and any Contribution Costs payable by an owner of land in the Development Contribution Area.

9.3 Advertising

Following a review of the Development Contribution Plan or Infrastructure Cost Schedule, including Assessed Values, the local government shall notify by way of public advertising the outcome of the review advising of the availability of details concerning the review and inviting comment. A period of no less than 28 days shall be allowed from the date such advertising commenced for an owner affected by the review to submit comments on the review.

Following the issue of the invitation to comment on the review, a period of 28 days shall be allowed from the date such advertising commenced for an owner affected by the review to object to the revision of Contribution Costs and any other finding of the review.

9.4 Treatment of Objections

- a) An owner who lodges an objection shall submit with the objection supporting evidence from a suitably qualified person in the specific field of the cost revision being objected to and can only object to those elements that have been altered as part of the review.
- b) Any objection received by the local government shall be:
 - i. discussed at a meeting between suitably qualified representatives of the Owner and the local government who shall endeavour to reach agreement; then
 - ii. assessed and determined by the local government; and
 - iii. if the objecting Owner objects to the local government's determination it should be referred by the local government or Owner to the arbitration of a single arbitrator in the manner provided by the Commercial Arbitration Act, 1985. The arbitrator shall be bound by the provisions of Part 5A, Development Contribution Plan 4 and Infrastructure Cost Schedule.
- b)c) If the parties are unable to agree upon the arbitrator, the arbitrator may be nominated by the President for the time being of the Law Society of Western Australia (or its successor) on the application of any party. The costs of each party involved in the arbitration process will be borne by that party, however, in the case where the arbitrator believes an objection to be frivolous or where a party has unnecessarily frustrated the process of arbitration, the Arbitrator may at his discretion, award costs against the erring party.
- e)d)If objections are received under Clause 9.4 (b)(iii) of this Report the local government may adopt a revised Infrastructure Cost Schedule and Cost Contribution using a value being the average of that identified by the local government and by the Owner until such time as the arbitration is determined.
- (b)(iii) of this Report, the Infrastructure Cost Schedule shall be amended in accordance with the decision of the arbitrator and the Cost Contribution per lot recalculated.
- e)f) Objections to advertised Assessed Values shall be dealt with under Clause 4.4.5 (d) of Development Contribution Plan 4 in Schedule 9B of the Scheme.

10.0 DEFINITIONS

Assessed Value means a land value obtained in accordance with the procedures described in clauses 4.4.5 to 4.4.6 of Development Contribution Plan 4.

Developable Area is defined as a total area of land minus land area deductions as detailed in the Development Contribution Plan 4 Infrastructure Cost Schedule. The Existing House Land deduction as noted in the DCP can be adjusted at the discretion of the City at the time when a Cost Contribution becomes due for a lot affected by such an Existing House Land deduction. Such an adjustment may be

determined as necessary where an Existing House Land lot is subdivided or developed beyond the potential assumed in the Land Area Deductions summary. Such an adjustment will then be incorporated into the next review of the Development Contribution Plan 4 Infrastructure Cost Schedule.

Development Contribution Plan 4 means Development Contribution Plan 4 contained in Schedule 9B of the City of Armadale Town Panning Scheme No. 4.

Development Contribution Plan Report means a report appurtenant to the Scheme and Development Contribution Plan 4, and containing information and instructions on the operation of Development Contribution Plan 4, as periodically reviewed in accordance with Development Contribution Plan 4.

Infrastructure Cost Schedule means a schedule appurtenant to the Scheme and Development Contribution Plan 4, and containing the estimated cost of Infrastructure and Administration of Development Contribution Plan 4, contribution cost, land area deductions and land area summary, as periodically reviewed in accordance with Development Contribution Plan 4.

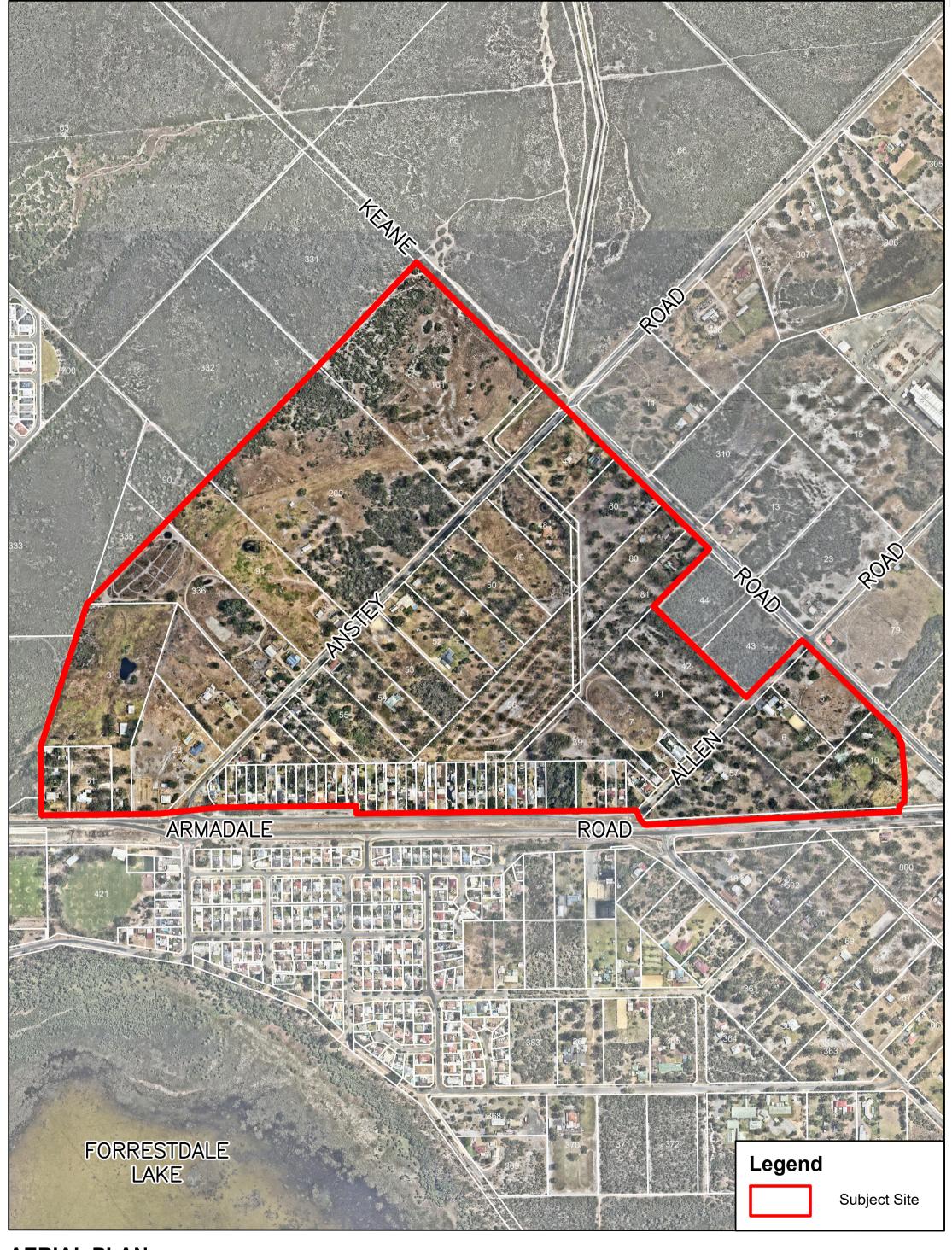
11.0 SOURCES

- a) State Planning Policy 3.6 Development Contributions for Infrastructure
- b) City of Armadale, 2013. Community Infrastructure Plan 2011-2031
- c) Informed Decisions, 2016. Average Household Size Study
- d) Informed Decisions, 2017. 2018 Estimated Residential Population: Forrestdale
- e) Informed Decisions, 2017. 2036 Population Forecast: Forrestdale
- f) Main Roads, 2018. Traffic Count Map
- g) Middle, Middle and Smith, 2015. Impacts of Decreasing Backyard Sizes in Perth Greenfields Developments: Full Research Report. Centre for Sport and Recreation, Curtin University
- h) Ward Thompson, Catharine 2011, Linking landscape and health: The recurring theme.
- i) Western Australian Planning Commission, 2015. Liveable Neighbourhoods

12.0 APPENDICES

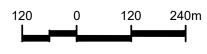
- A. Location Plan and DCA 4 Plan
- B. Precincts and Deductions Plan
- C. Infrastructure Items Plan
- D. Infrastructure Cost Schedule
- E. Infrastructure Cost Estimates
- F. Infrastructure Concept Plans
- G. Shared Use Path Plan
- H. Initial Valuation Review
- I. DCP 4 Long Term Financial Plan

A. Location Plan and DCA 4 Plan



AERIAL PLAN

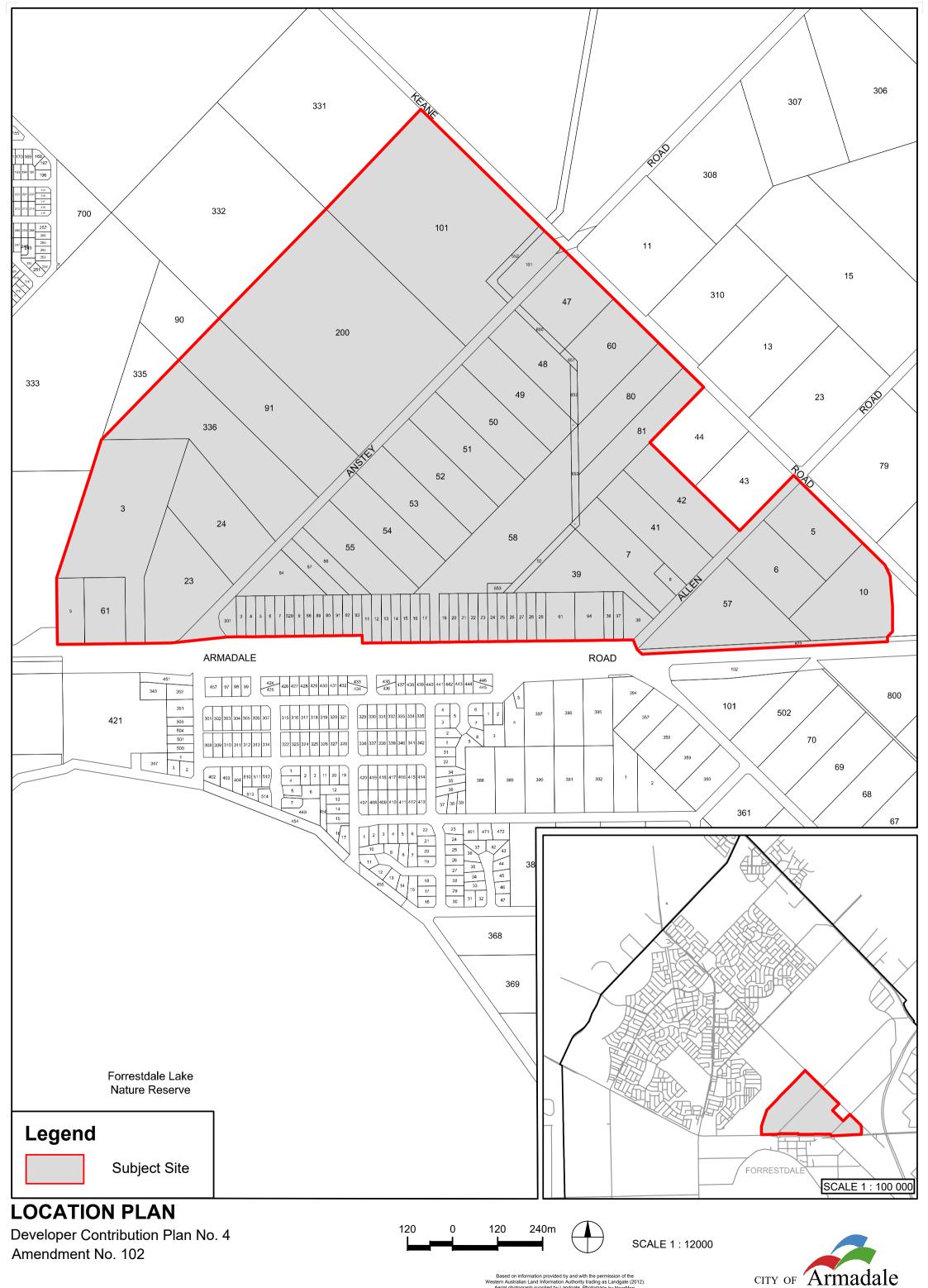
Developer Contribution Plan No. 4 Amendment No. 102



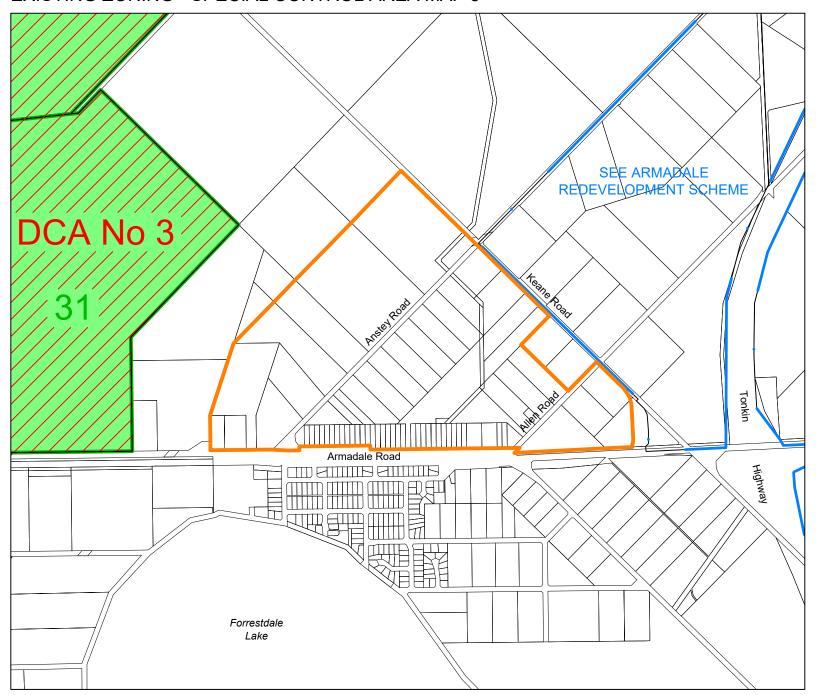


SCALE 1: 12000





EXISTING ZONING - SPECIAL CONTROL AREA MAP 3



LEGEND

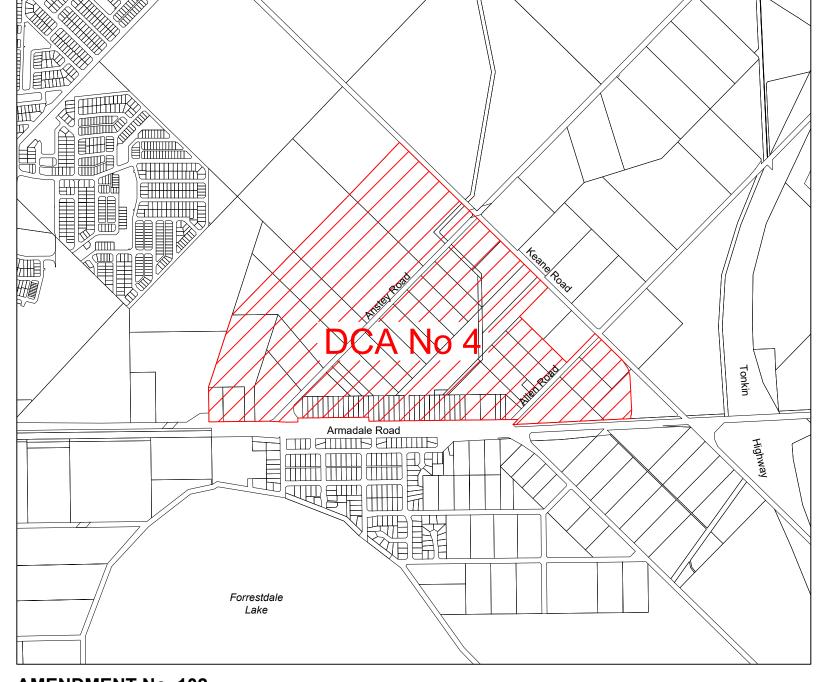
Development Area (Structure Plan) (Schedule 8)

Development Contribution Area (Schedule 9A & 9B)

Environmental Conditions (Schedule 6)

Armadale Redevelopment Area Boundary

PROPOSED ZONING - SPECIAL CONTROL AREA MAP 3



NOTE: The reservations are shown diagrammatically and do not purport to represent the road reservations shown in the Metropolitan Region Scheme and information in respect to road widening requirements for these roads should be obtained from the Department of Planning

AMENDMENT No. 102

City of Armadale Town Planning Scheme No. 4

Special Control Area Map 3

DATE 31 January 2019 - REVISION 1901 p:\autocadtown_planning_scheme_no4\scheme_amendments\sca_map_3_amendment\tps4_amendment_no_102.dwg

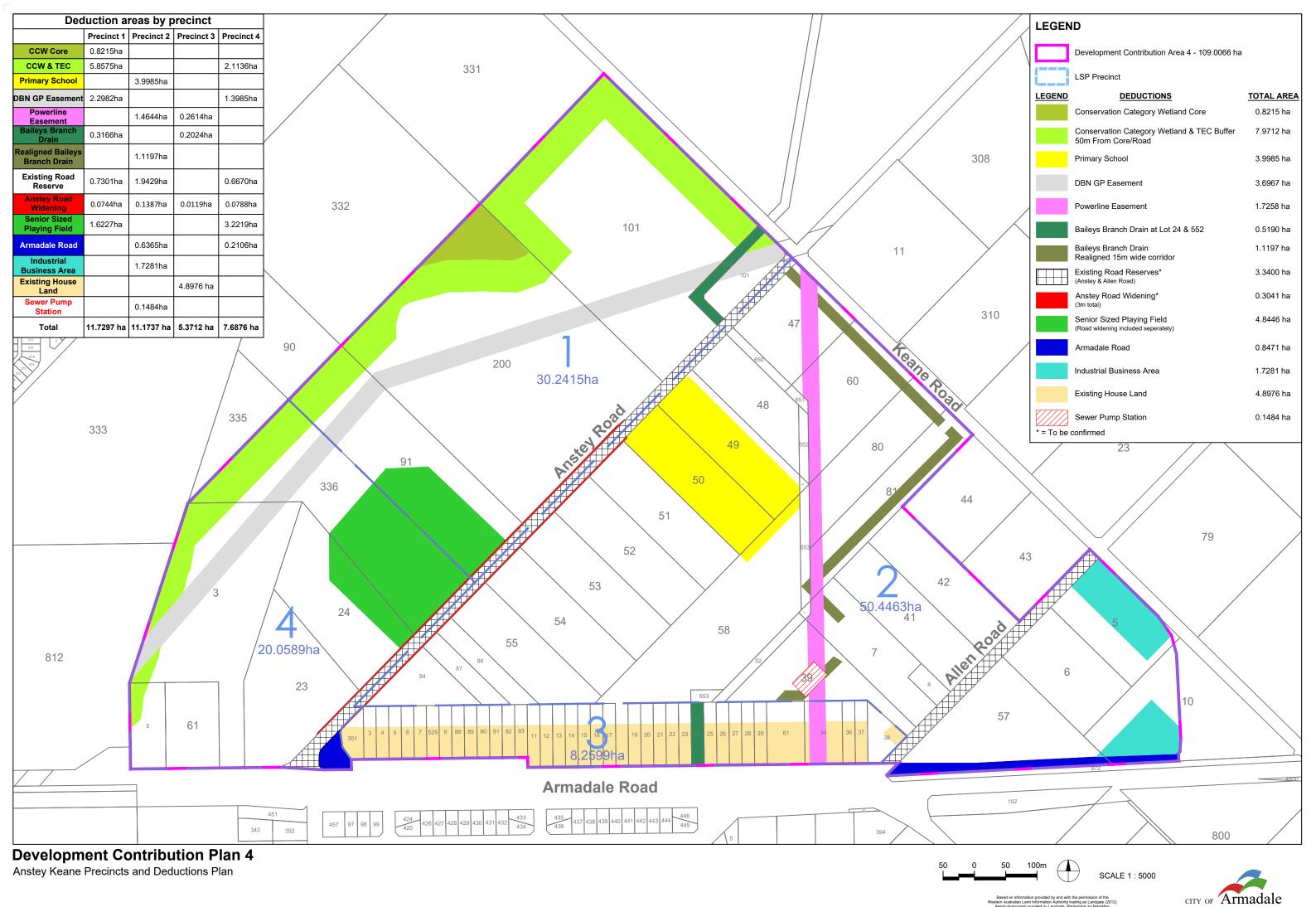


SCALE 1: 15000

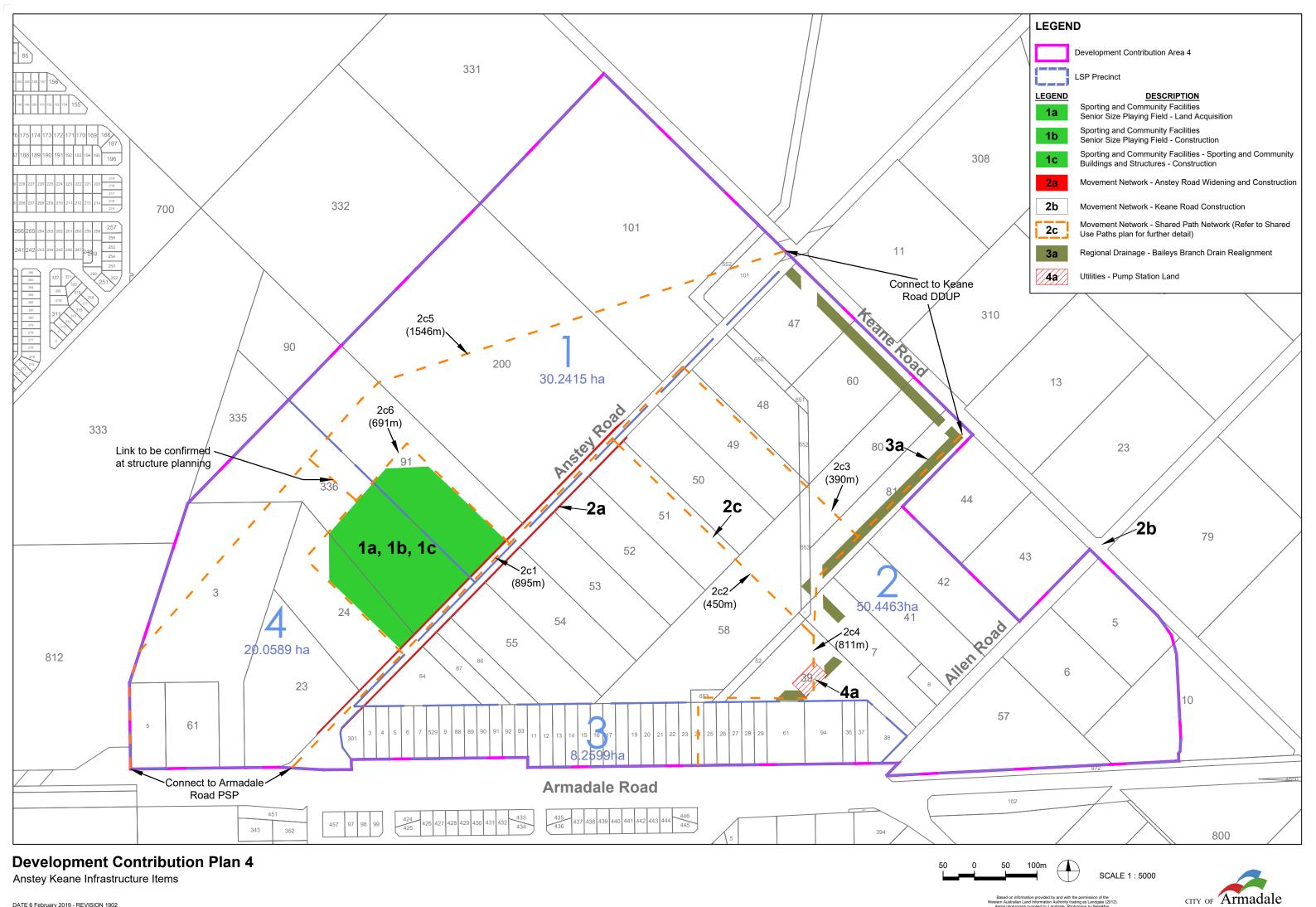




B. Precincts and Deductions Plan



C. Infrastructure Items Plan



D. Infrastructure Cost Schedule

INFRASTRUCTURE COST SCHEDULE 2019

Contribution Cost Summary

Infrastructure Items per hectare base rate calculation for entire Development Contribution Area $(A + B - C / D = E)$								
Total Costs for Items Covered by Entire DCA (A) & (B) \$20,637,666.00								
Base Rate Contributions Collected (C)	\$0.00							
Total Developable Area Remaining (HA) (D) 73.0447								
Total Cost Per HA (Base Rate) (E)	\$282,534.75							

Infrastructure Items per hectare calculation for additional rate for Lots 6 Allen, 8 Allen, 84 Anstey, 86 Anstey, 87 Anstey within Precinct 2 (F – G / H = I)					
Total Costs for Additional Item Covered by Lots 6 Allen, 8 Allen, 84 Anstey, 86 Anstey, 87 Anstey in Precinct 2 (F)	\$276,096.00				
Additonal Rate Contributions Collected (G)	\$0.00				
Total Developable Area Remaining (HA) of Lots 6 Allen, 8 Allen, 84 Anstey, 86 Anstey, 87 Anstey in Precinct 2 (H)	A 121A				
Total Cost Per HA for Additional Item (Additional Rate) (I)	\$67,313.26				

	Developable Areas							
Precinct	Gross Developable Area (HA)	Deductions (HA)	Net Developable Area (HA)	Land Developed (HA)	Developable Area Remaining (HA)			
1	30.2415	11.7210	18.5205	0.0000	18.5205			
2 (excluding lots other than Lots 6 Allen, 8 Allen, 84 Anstey, 86 Anstey, 87 Anstey Road)	46.2716	11.1339	35.1377	0.0000	35.1377			
2 (Lots 6 Allen, 8 Allen, 84 Anstey, 86 Anstey, 87 Anstey Road only)	4.1747	0.0433	4.1314	0.0000	4.1314			
3	8.2599	5.3733	2.8866	0.0000	2.8866			
4	20.0589	7.6904	12.3685	0.0000	12.3685			
Total	109.0066	35.9619	73.0447	0.0000	73.0447			

	Notes			
Precinct	Developable Area Remaining (HA)	Net Area Developable Remaining (HA)	Total Due for Developable Area Remaining	
1	18.5205	\$282,534.75	\$5,232,684.84	Base Rate Applies
2 (All Lots other than Lots 6 Allen, 8 Allen, 84 Anstey, 86 Anstey, 87 Anstey Road)	35.1377	\$282,534.75	\$9,927,621.29	Base Rate Applies
2 (Lots 6 Allen, 8 Allen, 84 Anstey, 86 Anstey, 87 Anstey Road)	4.1314	\$349,848.01	\$1,445,362.07	Base Rate plus Additional Rate Applies
3	2.8866	\$282,534.75	\$815,564.81	Base Rate Applies
4	12.3685	\$282,534.75	\$3,494,531.06	Base Rate Applies
		Total	\$20,915,764	

f

Contribution Cost by Lot

		Legend	Total Cos	t Per HA															
		Precinct 1	\$282,5	34.75															
		Precinct 2 - all lots other than Lots 6 Allen, 8 Allen,	¢202.5			Additional													
		84 Anstey, 86 Anstey, 87 Anstey	\$282,5	34./5		Rate Per HA													
		Precinct 2 - Lots 6 Allen, 8 Allen, 84 Anstey, 86	\$349,8	348.01	Ī	\$67,313.26													
		Anstey, 87 Anstey Precinct 3	\$282,5	34.75	Ĺ														
		Precinct 4	\$282,5																
	Lot Number	Road Name	CCW Core	CCW & TEC Buffer	Primary School	DBNGP Easement	Powerline Easement	BBD Lot 24 & 552	BBD Realigned 15m	Anstey Road Widening	Senior Sized Playing Field	Armadale Road	Non-Residential Land Use	Existing House Land	Sewer Pump Station	Total Deductions Per Lot	Total site area (ha)	rotal Developable Area (ha)	Contribution Cost Due
	01	Anstey Road		0.6564		0.3614				0.0264	1.6227					2.6669	4.8957	<u>⊢</u> 2.2288	\$629,713.45
ar ds	101	Anstey Road		3.4862		0.8616				0.0204	1.0227					4.3478	11.3676	7.0198	\$1,983,337.44
Cedar	200	Anstey Road	0.8215	1.7149		1.0752				0.0480						3.6596	12.9315	9.2719	\$2,619,633.95
∪ ≤	552	Anstey Road	0.0213	1.7113		1.0732		0.3166		0.0 100						0.3166	0.3166	0.0000	\$0.00
	552	ranoto y riouta						0.0100		Existing R	oad Reserve	Deduction	Area in Pre	ecinct not Li	isted Above	0.7301	0.7301	N/A	N/A
															Total	11.7210	30.2415	18.5205	\$5,232,685
	Pt 5	Allen Road											1.0473			1.0473	1.9641	0.9168	\$259,027.86
		Allen Road					0.1265		0.0614				1.0473			0.1879	1.8337	1.6458	\$464,995.69
		Keane Road					0.1203		0.0014			0.1384	0.6763			0.1073	1.7240	0.9093	\$256,908.85
		Allen Road					0.2172		0.0980			0.1304	0.0703		0.1484	0.4636	1.8661	1.4025	\$396,254.99
		Allen Road					0.2172		0.0360						0.1404	0.0000	2.0626	2.0626	\$582,756.18
		Allen Road														0.0000	2.0628	2.0628	\$582,812.68
		Keane Road					0.3787		0.1401							0.5188	1.9053	1.3865	\$391,734.43
		Anstey Road					0.3767		0.1401							0.0000	1.5830	1.5830	\$447,252.51
		Anstey Road			1.7345											1.7345	2.0404	0.3059	\$86,427.38
		Anstey Road			2.0603					0.0020						2.0623	2.0404	0.0005	\$0.00
		Anstey Road			2.0003														\$577,698.80
										0.0180						0.0180	2.0627	2.0447 2.0446	
ividual		Anstey Road								0.0181						0.0181	2.0627		\$577,670.55
Ş	53	Anstey Road Anstey Road								0.0181 0.0182						0.0181	2.0626 2.0625	2.0445	\$577,642.30 \$577,585.79
폏				-												0.0182		2.0443	
/21		Anstey Road								0.0182		0.4004	0.0045			0.0182	1.8677	1.8495	\$522,548.02
ies,		Allen Road			0.202-							0.4981	0.0045			0.5026	3.2684	2.7658	\$781,434.61
ınit		Armadale Road			0.2037		0.2700		0.1004							0.2037	4.3465	4.1428	\$1,170,484.96
Ē		Keane Road		-			0.3760		0.1961					-		0.5721	2.3458	1.7737	\$501,131.89
m o		Keane Road					0.1997		0.1091							0.3088	2.0054	1.6966	\$479,348.46
LWP/Communities/5 Indi		Keane Road					0.1663		0.4958							0.6621	2.0062	1.3441	\$379,754.96
\leq		Allen Road														0.0000	0.2000	0.2000	\$69,969.60
		Armadale Road								0.0075						0.0000	0.2886	0.2886	\$81,539.53
		Anstey Road								0.0075						0.0075	0.5890	0.5815	\$203,436.62
		Anstey Road								0.0075						0.0075	0.4855	0.4780	\$167,227.35
		Anstey Road								0.0311						0.0311	0.9097	0.8786	\$307,376.46
		Allen Road														0.0000	1.9905	1.9905	\$696,372.46
		Anstey Road		-												0.0000	0.1963	0.1963	\$55,461.57
		Anstey Road														0.0000	0.0661	0.0661	\$18,675.55
		Anstey Road														0.0000	0.1676	0.1676	\$47,352.82
		Armadale Road												-		0.0000	0.0225	0.0225	\$6,357.03
		Armadale Road							0.0192					-		0.0192	0.2785	0.2593	\$73,261.26
		Armadale Road														0.0000	0.0289	0.0289	\$8,165.25
	653 - 2	Armadale Road												L		0.0000	0.0849	0.0849	\$23,987.20
										Exisitng R	oad Reserve	e Deduction	Area in Pre		isted Above	1.9429	1.9429	N/A	N/A
														Base	Rate Total	11.1772	50.4463	35.1377	\$9,927,621

	Lot Number	Road Name	CCW Core	CCW & TEC Buffer	Primary School	DBNGP Easement	Powerline Easement	BBD Lot 24 & 552	BBD Realigned 15m	Anstey Road Widening	Senior Sized Playing Field	Armadale Road	Non-Residential Land Use	Existing House Land	Sewer Pump Station	Total Deductions Per Lot	Total site area (ha)	Total Developable Area (ha)	Contribution Cost Due
														Additonal	Rate Total			4.1314	\$1,445,362
		Armadale Road								0.0003				0.1028		0.1031	0.1702	0.0671	\$18,958.08
-		Armadale Road												0.1027		0.1027	0.1702	0.0675	\$19,071.10
-		Armadale Road Armadale Road												0.1027 0.1027		0.1027 0.1027	0.1702 0.1702	0.0675 0.0675	\$19,071.10 \$19,071.10
		Armadale Road												0.1027		0.1027	0.1702	0.0675	\$19,071.10
		Armadale Road												0.1030		0.1030	0.1702	0.0672	\$18,986.34
	11	Armadale Road												0.1349		0.1349	0.2024	0.0675	\$19,071.10
		Armadale Road												0.1349		0.1349	0.2024	0.0675	\$19,071.10
		Armadale Road												0.1349		0.1349	0.2024	0.0675	\$19,071.10
-		Armadale Road Armadale Road												0.1349 0.1349		0.1349 0.1349	0.2024 0.2024	0.0675 0.0675	\$19,071.10 \$19,071.10
-		Armadale Road												0.1349		0.1349	0.2024	0.0675	\$19,071.10
-		Armadale Road												0.1348		0.1348	0.2024	0.0676	\$19,099.35
		Armadale Road												0.1348		0.1348	0.2024	0.0676	\$19,099.35
	20	Armadale Road												0.1348		0.1348	0.2024	0.0676	\$19,099.35
	21	Armadale Road												0.1348		0.1348	0.2024	0.0676	\$19,099.35
		Armadale Road												0.1348		0.1348	0.2024	0.0676	\$19,099.35
쿋		Armadale Road												0.1348		0.1348	0.2024	0.0676	\$19,099.35
vidi -		Armadale Road												0.1349		0.1349	0.2024	0.0675	\$19,071.10
Individual		Armadale Road Armadale Road												0.1349 0.1349		0.1349 0.1349	0.2024 0.2024	0.0675 0.0675	\$19,071.10 \$19,071.10
		Armadale Road												0.1349		0.1349	0.2024	0.0675	\$19,071.10
		Armadale Road												0.1349		0.1349	0.2024	0.0675	\$19,071.10
		Armadale Road												0.0651		0.0651	0.3590	0.2939	\$83,036.96
	Pt 58	Armadale Road												0.1348		0.1348	0.2022	0.0674	\$19,042.84
	61	Armadale Road												0.4046		0.4046	0.6070	0.2024	\$57,185.03
		Armadale Road												0.1028		0.1028	0.1702	0.0674	\$19,042.84
		Armadale Road												0.1028		0.1028	0.1702	0.0674	\$19,042.84
_		Armadale Road												0.1027		0.1027	0.1702	0.0675	\$19,071.10
_		Armadale Road												0.1027 0.1027		0.1027	0.1702	0.0675	\$19,071.10
-		Armadale Road Armadale Road												0.1027		0.1027 0.1027	0.1701 0.1701	0.0674 0.0674	\$19,042.84 \$19,042.84
-		Armadale Road					0.2614							0.2302		0.4916	0.6070	0.1154	\$32,604.51
		Armadale Road								0.0116				0.1646		0.1762	0.2243	0.0481	\$13,589.92
		Armadale Road												0.1029		0.1029	0.1702	0.0673	\$19,014.59
		Armadale Road						0.2024								0.2024	0.2024	0.0000	\$0.00
		Armadale Road												0.1349		0.1349	0.2024	0.0675	\$19,071.10
	28	Armadale Road												0.1349		0.1349	0.2024	0.0675	\$19,071.10
								I I	1						Total	5.3733	8.2599	2.8866	\$815,565
Yolk		Anstey Road Anstey Road								0.0238 0.0272	0.7409					0.0238 0.7681	3.0642 3.0643	3.0404 2.2962	\$859,018.65 \$648,756.29
		Anstey Road		1.1040		0.3985				0.0272	2.4810					4.0113	5.3134	1.3021	\$367,888.50
Individual		Armadale Road		0.8697		1.0000				3.0270	2.7010					1.8697	5.7870	3.9173	\$1,106,773.38
di.		Armadale Road		0.1399												0.1399	0.7808	0.6409	\$181,076.52
Ē		Armadale Road														0.0000	1.1716	1.1716	\$331,017.71
									-	Exisitng Ro	oad Reserve D	Deduction	Area in Pre	cinct not Lis	sted Above	0.8776	0.8776	N/A	N/A
															Total	7.6904	20.0589	12.3685	\$3,494,531
	Total by	deduction	0.8215	7.9711	3.9985	3.6967	1.7258					0.6365	1.7281	4.8976	0.1484				
т	otal deductions p	er lot & Total lot area						ual amount d on Cost beco	-	wner confirr	ned by the Ci	ity once			Total	35.9619	109.0066	68.9133	\$20,915,764

Land Area Deductions and Land Area Summary by Precinct

Land Area Deductions	Precinct 1	Precinct 2	Precinct 3	Precinct 4	Total Deductions
Conservation Category Wetland (CCW) core	0.8215				0.8215
CCW and TEC buffer	5.8575			2.1136	7.9711
Primary and Secondary School Sites		3.9985			3.9985
Dampier to Bunbury Natural Gas Pipeline (DBNGP)	2 2002			1 2005	2.6067
Easement Area	2.2982			1.3985	3.6967
Powerline Easement Area		1.4644	0.2614		1.7258
Bailey's Branch Drain @ Lots 101 & 24	0.3166		0.2024		0.5190
Realigned Bailey's Branch Drain		1.1197			1.1197
Existing Anstey and Allen Road Reserves	0.7301	1.9429		0.6670	3.3400
Anstey Road Widening Land	0.0744	0.1387	0.0119	0.0788	0.3038
Senior Sized Playing Field	1.6227			3.2219	4.8446
Armadale Road		0.6365		0.2106	0.8471
Industrial Business Area		1.7281			1.7281
Existing House Land			4.8976		4.8976
Sewer Pump Station		0.1484			0.1484
Totals	11.7210	11.1772	5.3733	7.6904	35.9619

	Land Areas							
	Gross Developable Area	Deductions	Net Developable Area	Land Developed	Developable Area Remaining			
Developable Area P1	30.2415	11.7210	18.5205	0.0000	18.5205			
Developable Area P2 excluding Lots 6 Allen, 8 Allen, 84 Anstey, 86 Anstey, 87 Anstey	46 2716	11.1339	35.1377	0.0000	35.1377			
Developable Area P2 Lots 6 Allen, 8 Allen, 84 Anstey, 86 Anstey, 87 Anstey Only	4.1747	0.0433	4.1314	0.0000	4.1314			
Developable Area P3	8.2599	5.3733	2.8866	0.0000	2.8866			
Developable Area P4	20.0589	7.6904	12.3685	0.0000	12.3685			
	109.0066	35.9619	73.0447	0.0000	73.0447			

Contributions Collected	
	Total to Date
Base Rate Contributions Collected P1	\$0.00
Base Rate Contributions Collected P2 excluding Lots 6	\$0.00
Allen, 8 Allen, 84 Anstey, 86 Anstey, 87 Anstey	Ş0.00
Base Rate Contributions Collected P2 Lots 6 Allen, 8	\$0.00
Allen, 84 Anstey, 86 Anstey, 87 Anstey Only	Ş0.00
Additional Rate Contributions Collected P2 Lots 6 Allen,	\$0.00
8 Allen, 84 Anstey, 86 Anstey, 87 Anstey Only	
Base Rate Contributions Collected P3	\$0.00
Base Rate Contributions Collected P4	\$0.00
Total Base Rate Contributions Collected	\$0.00
Total Additional Rate Contributions Collected	\$0.00

Infrastructure Cost Summary

Item	Description	Cost
Communit	y Infrastructure	
1a	Full costs to acquire land for a minimum of 4.9ha of Public Open Space at a location approved by the City within Development Contribution Area 4.	\$4,895,807.42
1b	Full costs to construct a minimum of 4.9ha of public open space, including a senior sized multi use playing field area, to the specifications and dimensions approved by the City and at a location approved by the City within Development Contribution Area 4 minus contributions from other sources if and when they become available.	\$4,590,974.00
1c	Full costs to construct sporting and community buildings and structures at the public open space included under Infrastructure Items 1a and 1b minus contributions from other sources if and when they become available.	\$2,823,600.00
1b and 1c	1b and 1c Allowances	\$1,592,000.00
Movement	: Network	
2a	Full cost to upgrade Anstey Road, including road widening land, from Armadale Road to the Primary School as detailed in the Development Contribution Plan Report and Infrastructure Cost Schedule.	\$3,842,874.93
2b	Contribution towards the upgrade Keane Road as detailed in the Development Contribution Plan Report and Infrastructure Cost Schedule.	\$736,788.62
2c	Fixed maximum contribution towards a shared path network within the Anstey Keane Urban Precinct as detailed in the Development Contribution Plan Report.	\$718,053.24
Public Ope	n Space and Drainage	
3a	Partial contribution only towards improvements to the Baileys Branch Drain immediate surrounds that deliver a multiple use corridor. The contribution is a partial offset only of the full cost that will need to be met by applicable subdividers and is based on the cost and development of land that would be provided on lots with a shortfall of Public Open Space within Precinct 2 of DCA 4 and in lieu of them needing to cede free of cost and develop POS land in accordance with WAPC policy. It is to be paid on a per liner metre basis upon construction that is to be undertaken by applicable subdividers to the satisfaction of the City.	\$278,098.00
Utilities		
4a	Contribution towards the acquisition of land for a sewer pump station as designated on the approved structure plan.	\$149,867.53
Administra	tion Costs	
contribution costs, audiproportion expenses in payable for	tion Costs as specified in the Infrastructure Cost Schedule associated with administering the development on plan including but not limited to: legal expenses, valuation fees, design costs, estimation and certification of the fees, consultant and contract services, project management, financing costs including interest charges, of City staff salaries, technical support and office expenses for the purposes of administering the plan and incurred by the City in relation to litigation in any Court of Tribunal or arbitration or any compensation paid or or in respect of the provision of any of the infrastructure, land or facilities included in the Plan, whether efore or after the incorporation of the Development Contribution Plan in Schedule 9B.	\$1,585,100.00

Total Costs for Items Covered by Entire DCA minus Interest Earnings Forecast	\$20,637,666
Total Extra Costs for Extra Items Covered by Lots 6 Allen, 8 Allen, 84 Anstey, 86 Anstey, 87 Anstey in Precinct 2	\$278,098
Total Net Costs / Infrastructure Works Costs	\$20,915,764

Public Open Space and Sporting and Community Facilities

Item	Total Cost
1a	\$4,895,807.42
1b	\$4,590,974.00
1c	\$2,823,600.00
1b & 1c	\$1,592,000.00
Total	\$13,902,381.42

1a Infrastructure Item - Sporting and Community Facilities - Senior Size Playing Field - Public Open Space Land Acquisition

Full costs to acquire land for a minimum of 4.9ha of Public Open Space at a location approved by the City within Development Contribution Area 4.

Item	Area (m2)	Value Per m2	Total	Total Cost Including 10% Solatium	Notes
Land Acquisition - Lot 336 Anstey Road	24810	\$91.87	\$2,279,294.70	\$2,507,224.17	
Land Acquisition - Lot 24 Anstey Road	7409	\$91.87	\$680,664.83	\$748,731.31	
Land Acquisition - Lot 91 Anstey Road	16227	\$91.87	\$1,490,774.49	\$1,639,851.94	

Total \$4,895,807.42

1b Infrastructure Item - Sporting and Community Facilities - Senior Size Playing Field - Construction

Full costs to construct a minimum of 4.9ha of public open space, including a senior sized multi use playing field area, to the specifications and dimensions approved by the City within Development Contribution Area 4 minus contributions from other sources if and when they become available.

Item	Cost	Notes
Demolition of Existing Buildings and	\$214,720.00	
Structures	3214,720.00	
Site Clearance	\$132,498.00	
900mm of imported clean fill laid to	\$1,829,170.00	900mm @ \$37.33/m2
appropriate levels	\$1,829,170.00	300mm @ 337.33/m2
Playing Field and Landscaping	\$2,325,786.00	
Perimeter Road Pavement Widening /	\$88,800.00	45 car bays and 1.0m of additional pavement.
Carbays	Ç60,600.00	43 cai bays and 1.011 of additional pavement.

Total \$4,590,974.00

1c Infrastructure Item - Sporting and Community Facilities - Sporting and Community Buildings and other Structures - Construction

Full costs to construct sporting and community buildings and structures at the public open space included under Infrastructure Items 1a and 1b minus contributions from other sources if and when they become available.

Item	Cost	Notes
Construction Costs	\$2,823,600.00	

Total \$2,823,600.00

General 1b and 1c Allowances

Item	Cost	Notes
Design Contingency	\$575,000.00	
Construction Contingency	\$412,000.00	
Loose Furniture and AV	\$40,000.00	
Headworks Fee and Charges	\$250,000.00	
External Site Infrastructure Services	\$315,000.00	

Total	\$1,592,000.00

Movement Network

Item	Total Cost
2a	\$3,842,874.93
2b	\$736,788.62
2c	\$718,053.24
Tota	\$5,297,716,79

2a Infrastructure Item – Movement Network – Anstey Road Widening and Construction

Full cost to upgrade Anstey Road, including road widening land, from Armadale Road to the Primary School as detailed in the Development Contribution Plan Report and Infrastructure Cost Schedule.

Item	Area (m2)	Value Per m2	Total	Total Cost Including 10% Solatium	Notes
Land Acquisition - Lot 23 Anstey Road	238	\$91.87	\$21,865.06	\$24,051.57	
Land Acquisition - Lot 24 Anstey Road	272	\$91.87	\$24,988.64	\$27,487.50	
Land Acquisition - Lot 336 Anstey Road	278	\$91.87	\$25,539.86	\$28,093.85	
Land Acquisition - Lot 91 Anstey Road	264	\$91.87	\$24,253.68	\$26,679.05	
Land Acquisition - Lot 200 Anstey Road	480	\$91.87	\$44,097.60	\$48,507.36	
Land Acquisition - Lot 50 Anstey Road	20	\$91.87	\$1,837.40	\$2,021.14	
Land Acquisition - Lot 51 Anstey Road	180	\$91.87	\$16,536.60	\$18,190.26	
Land Acquisition - Lot 52 Anstey Road	181	\$91.87	\$16,628.47	\$18,291.32	
Land Acquisition - Lot 53 Anstey Road	181	\$91.87	\$16,628.47	\$18,291.32	
Land Acquisition - Lot 54 Anstey Road	182	\$91.87	\$16,720.34	\$18,392.37	
Land Acquisition - Lot 55 Anstey Road	182	\$91.87	\$16,720.34	\$18,392.37	
Land Acquisition - Lot 86 Anstey Road	75	\$91.87	\$6,890.25	\$7,579.28	
Land Acquisition - Lot 87 Anstey Road	75	\$91.87	\$6,890.25	\$7,579.28	
Land Acquisition - Lot 84 Anstey Road	311	\$91.87	\$28,571.57	\$31,428.73	
Land Acquisition - Lot 3 Armadale Road	3	\$91.87	\$275.61	\$303.17	
Land Acquisition - Lot 301 Armadale Road	116	\$91.87	\$10,656.92	\$11,722.61	
Total	3038		\$279,101.06	\$307,011.18	

Item	Cost	Notes
Road Upgrade / Construction	\$1,938,900.00	
Landscaping	\$284,000.00	
Water Reticulation	\$76,500.00	Local
Atco Gas	\$149,900.00	Low Pressure / Excludes High Pressure Main
Telstra Relocation	\$175,000.00	
Powerline Undergrounding Adjacent	\$78,000.00	Remainder of undergrounding to be funded
to DOS	\$70,000.00	by adjoining landowners
Consultancy Fees	\$340,200.00	
Closure of Redundant Portion of	\$100,490.00	
Anstey	\$100, 4 30.00	
12.5% Contingency	\$392,873.75	

Total \$3,842,874.93

Contribution towards the upgrade Keane Road as detailed in the Development Contribution Plan Report and Infrastructure Cost Schedule.

ltem	Area (m2)	Value Per m2	Total	Total Cost Including 10% Solatium	Notes
Land Acquisition - Lot 43 Keane Road	256.4	\$91.87	\$23,555.47	\$25,911.02	

Item	Cost	Notes
Contribution to Allen and Keane Road		\$592,398.00 plus a contingency of 20% to
Roundabout	\$710,877.60	help account for current uncertainties.

Total \$736,788.62

2c Infrastructure Item – Movement Network – Shared Path Network

Fixed maximum contribution towards a shared path network within the Anstey Keane Urban Precinct as detailed in the Development Contribution Plan Report and Infrastructure Cost Schedule.

ltem	Length (m)	Allocation/m	Total	Notes
2c1 - Anstey Road	895	\$136.37	\$122,051.15	Concrete
2c2 - Primary School South	450	\$136.37	\$61,366.50	Concrete
2c3 - Primary School North	390	\$136.37	\$53,184.30	Concrete
2c4 - Baileys Branch Drain	811	\$143.30	\$116,216.30	Red Asphalt
2c5 - Gae Pipeline and Link to POS	1546	\$163.27	\$252,415.42	Red Asphalt
2c6 - Community and Sporting Facility Perimeter	691	\$163.27	\$112,819.57	Red Asphalt
Total	4783		\$718,053.24	

Betterment of Baileys Branch Drain Immediate Surrounds

Item	Total Cost
3a	\$278,098.00

3a Infrastructure Item – Baileys Branch Drain Surrounds – Betterment of the Baileys Branch Drain Immediate Surrounds

Partial contribution only towards improvements to the Baileys Branch Drain immediate surrounds that deliver a multiple use corridor. The contribution is a partial offset only of the full cost that will need to be met by applicable subdividers and is based on the cost and development of land that would be provided on lots with a shortfall of Public Open Space within Precinct 2 of DCA 4 and in lieu of them needing to cede free of cost and develop POS land in accordance with WAPC policy. It is to be paid on a per liner metre basis upon construction that is to be undertaken by applicable subdividers to the satisfaction of the City.

Item	POS Deficit (m2)	POS Development Cost Allocation	Total Costs	Notes
Lot 6 Allen	836	\$66.50	\$55,594.00	
Lot 8 Allen	84	\$66.50	\$5,586.00	
Lot 84 Anstey	382	\$66.50	\$25,403.00	
Lot 86 Anstey	248	\$66.50	\$16,492.00	
Lot 87 Anstey	206	\$66.50	\$13,699.00	
Total	1756		\$116,774.00	\$65 estimate provided by Emerge Associates and \$68 estimate provided by City's Parks Department. Median of \$66.50 proposed.

Item	Area (m2)	Value Per m2	Total	Notes
Lot 6 Allen	836	\$91.87	\$76,803.32	
Lot 8 Allen	84	\$91.87	\$7,717.08	
Lot 84 Anstey	382	\$91.87	\$35,094.34	
Lot 86 Anstey	248	\$91.87	\$22,783.76	
Lot 87 Anstey	206	\$91.87	\$18,925.22	
Total	1756		\$161,323.72	

\$278,098

Per Liner Metre	
Rate - Based on	\$314.24
885m total length	

Utilities

Item	Total Cost				
4a	\$149,867.53				

4a Infrastructure Item – Utilities – Pump Station Land

Contribution towards the acquisition of land for a sewer pump station as detailed on the approved structure plan.

Item	Area (m2)	Value Per m2	Total	Total Cost Including 10% Solatium	Notes
Pump Station Land	1483	\$91.87	\$136,243.21	\$149,867.53	

Total \$149,867.53

Administrative Costs

Item	Total Costs
Administrative Costs	\$1,585,100.00
Forecast Interest Earnings	-\$297,400.00

Full costs associated with preparing and administering Development Contribution Plan 4

Item	Costs	Comment
All costs incurred by the Local Covernment asse	esisted with the proparation	
All costs incurred by the Local Government asso	• • •	
processing and gazettal of the Development Co		
subsequent amendments and Infrastructure Co	st Schedule.	
	4	Final Costs TBC at final
Preparation Cost Prefunded by Landowners	\$250,000.00	adoption of ICS
		Final Costs TBC at final
Local Government Costs	\$74,100.00	adoption of ICS
Subtotal	\$324,100.00	•
Subtotal	, 324,100.00	
Administration Costs incurred by the Local Gove		
administering Development Contribution Plan 4	I including but not limited to:	
legal expenses, valuation fees, design costs, est	imation and certification of costs,	
audit fees, consultant and contract services, pro	pject management, financing	
costs including interest charges, proportion of C	City staff salaries, technical	
support and office expenses for the purposes of	f administering the plan and	
expenses incurred by the City in relation to litig	ation in any Court of Tribunal or	
arbitration or any compensation paid or payabl	e for or in respect of the	
provision of any of the infrastructure, land or fa	icilities included in the Plan,	
whether incurred before or after the incorporate		
Administration Charges including contribution		
towards salaries and on cost for staff	\$535,000,00	
supporting the administration of Development	\$535,000.00	
Contribution Plan 4.		Will be reconciled
Componentian Allocation	\$400,000,00	annually and ultimately
Compensation Allocation Consultant Fees		based on actuals.
Audit Fees	\$60,000.00	
	\$100,000.00	
Valuation Charges Bank Fees and Interest Charges		
Sub Total	\$6,000.00	
Sub Total	\$1,261,000.00	
Tabal	¢4 505 400 00	
Total	\$1,585,100.00	
Admin Cost Percentage of total DCP Value	4.12%	Doesn't include
riammi dost i crocintage di total 2 di Talac		Preparation Costs of
		Compensation Allocation
		1
Forecast Interest Earnings		
2020	·	
2021	\$0.00	
2022	-\$33,000.00	
2023		
2024	· · · · ·	4
2025	· '	
2026	-\$20,000.00	
2027	-\$56,000.00	
2028	\$0.00	
2029	\$0.00	
2030	-\$1,400.00	
2031	\$0.00	
2032	\$0.00	
Total	-\$297,400.00	1
. 5 (4)	,,,	

E. Infrastructure Cost Estimates

ANESTY KEANE COMMUNITY INFRASTRUCTURE PROJECT

REPORT:

INDICATIVE COST ESTIMATE





Project Details

Description

Basis of Estimate

This Indicative Order of Cost Estimate is based upon the information received on 25th & 26th September 2018, plus the email from Andrew Barnett dated 30th January 2019, to which we have applied rates and prices that are applicable at the date of this report.

We highlight that the level of information the attached estimate has been based on is extremely high level. The values should be utilised as a guide for strategic master planning review and options analysis only. They should not be used for decision making analysis to commit to a project (including acquisition, finance approval, equity approval or the like). We recommend that a more detailed design and cost planning be prepared before such commitment is to be considered.

Items Specifically Included

This Indicative Order of Cost Estimate specifically includes the following:

- Demolition and Site Preparation
- New Build Construction and Landscaping Works
- Design Contingency (7.5%)
- Construction Contingency (5%)
- Loose Furniture & Equipment
- Audio Visual & IT
- Headworks Fees & Charges
- Public Art

Items Specifically Excluded

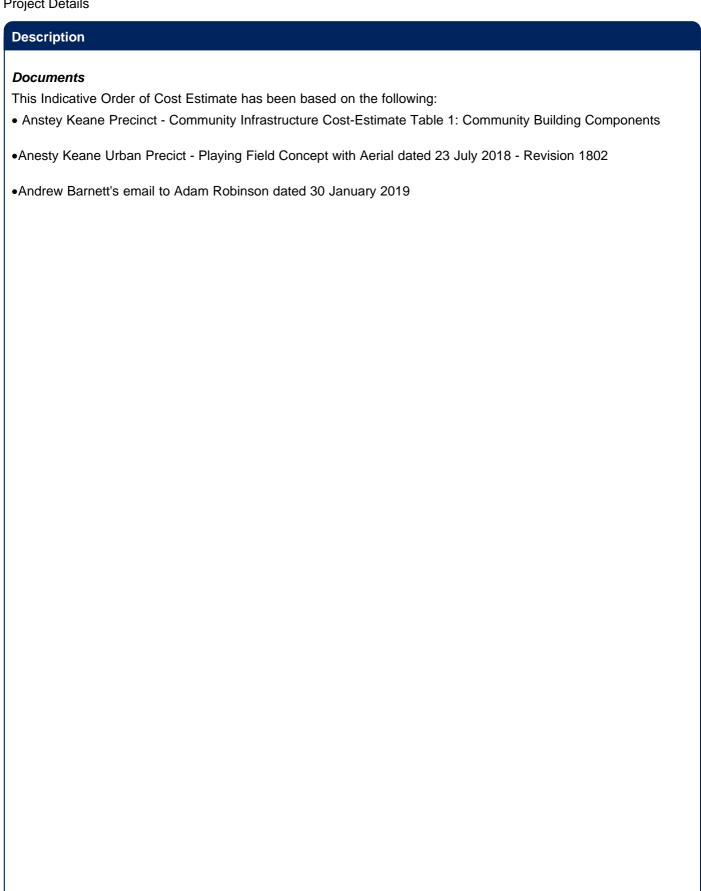
This Indicative Order of Cost Estimate specifically excludes the following:

- Removal of Hazardous Materials (including asbestos and acid sulphate soils)
- Dewatering
- Excavation in Rock
- Professional Fees
- City of Armadale Fees and Charges
- Land Costs
- Escalation
- GST

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Project Details



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Location Summary

FECA: Fully Enclosed Covered Area Rates Current At January 2019

Report:		FECA m ²	Cost/m²	Total Cost
A DEMOLITION AND SITE PREP				2,190,349.42
B COMMUNITY BUILDING		1,043	2,707	2,823,600.00
C PLAYING FIELDS AND LANDSCAPING		1,010	2,101	2,325,786.00
D EXTERNAL SITE INFRASTRUCTURE SER	VICES			315,000.00
	ESTIMATED NET COST	1,043	\$7,339	\$7,654,735.42
		1,040	Ψ1,000	Ψ1,004,100.42
MARGINS & ADJUSTMENTS				
Preliminaries				Incl.
Builders Margin				Incl.
CONSTRUCTION SUB-TOTAL		1,043	\$7,339	\$7,654,735.42
Design Contingency	7.5 %			\$575,000.00
Construction Contingency	5.0 %			\$412,000.00
Loose Furniture & Equipment	1.2 %			\$100,000.00
Audio Visual and IT	0.9 %			\$75,000.00
Statutory Fees & Charges	0.0 %			\$0.25
Professional Fees				Excl.
City of Armadale Direct Fees and Charges				Excl.
Headworks Fees and Charges	2.8 %			\$250,000.00
Public Art	1.0 %			\$90,667.38
Land Costs				Excl.
Escalation beyond October 2018				Excl.
GST				Excl.
ESTIMA ⁻	TED TOTAL COST	1,043	\$8,780	\$9,157,403.05

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Location Elements Item

A DEMOLITION AND SITE PREP

Rates Current At January 2019

Des	Description		Qty	Rate	Total
AR	Alterations and Renovations to Existing Buildings				
23	Demolish existing buildings and structures	m²	1,581.0	120.00	189,720.00
78	Allowance for sundry demolition	Item			25,000.00
	Alterations and Renovations to Existing Buildings				\$214,720.00
ХP	Site Preparation				
24	Site clearance	m²	49,374.0	2.00	98,748.00
25	Allowance for clearing of mature trees	No	45.0	750.00	33,750.00
26	900mm of imported clean fill laid to appropriate levels (as advised bu CoA Parks and Community Services)	m²	49,374.0	37.33	1,843,131.42
65	No allowance for removal of contaminated material (asbestos and acid sulphate soils etc.)	Item			Excl.
66	No allowance for dewatering	Item			Excl.
67	No allowance for retaining	Item			Excl.
	Site Preparation				\$1,975,629.42
	DEMOLITION AND SITE PREP				\$2,190,349.42

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Location Elements Item

B COMMUNITY BUILDING

FECA: 1,043 m² Cost/m²: \$2,707 Rates Current At January 2019

Des	cription	Unit	Qty	Rate	Total
	оприот		٠.,		10101
FT	Fitments				
58	Allowance for signage including City logo, name etc	Item			25,000.00
	Fitments			\$24/m²	\$25,000.00
SE	Special Equipment				
62	Allowance for Club Room Kitchenette / Kiosk Fitout	Item			25,000.00
63	Allowance for Main Hall Kitchen Fitout	Item			40,000.00
	Special Equipment			\$62/m²	\$65,000.00
XR	Roads, Footpaths and Paved Areas				
38	Allowance for external building surround pavements	Item			100,000.00
40	Allowance for external stairs and ramps	Item			20,000.00
	Roads, Footpaths and Paved Areas			\$115/m²	\$120,000.00
ХВ	Outbuildings and Covered Ways				
64	Allowance for covered terrace and verandah areas	m²	250.0	450.00	112,500.00
	Outbuildings and Covered Ways			\$108/m²	\$112,500.00
XK	External Stormwater Drainage				
37	Allowance for building stormwater drainage (including retention cells etc.)	Item			50,000.00
	External Stormwater Drainage			\$48/m²	\$50,000.00
XD	External Sewer Drainage				
61	Allowance for grease trap	Item			30,000.00
	External Sewer Drainage			\$29/m²	\$30,000.00
XW	External Water Supply				
80	Allowance for drinking station	No	1.0	7,500.00	7,500.00
	External Water Supply			\$7/m²	\$7,500.00
ΧE	External Electric Light and Power				
32	Allowance for external light and power	Item			25,000.00
	External Electric Light and Power			\$24/m²	\$25,000.00
хс	External Communications				
33	No allowance for building PA system	Item			Excl.
	External Communications				Excl.
XS	External Special Services				
34	No allowance for external security / CCTV	Item			Excl.
	External Special Services				Excl.
BA	Building Areas				
1	Club Room	m²	80.0	2,400.00	192,000.00
2	Multi-Purpose Activity Space	m²	80.0	2,400.00	192,000.00
3	Main Hall	m²	160.0	2,400.00	384,000.00
4	Meeting Room	m²	30.0	2,600.00	78,000.00
5	Club Room Kitchenette/Kiosk	m²	30.0	2,800.00	84,000.00
6	Main Hall Kitchen	m²	30.0	2,800.00	84,000.00
7	Change rooms (x4)	m²	100.0	2,500.00	250,000.00

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Location Elements Item

B COMMUNITY BUILDING (continued)

FECA: 1,043 m² Cost/m²: \$2,707 Rates Current At January 2019

Des	scription		Unit	Qty	Rate	Total
8	Change Room Showers/Toilets		m²	60.0	3,400.00	204,000.00
9	Toilets (male and female)		m²	30.0	3,400.00	102,000.00
10	Parenting Room		m²	12.0	2,550.00	30,600.00
12	UAT		m²	12.0	3,600.00	43,200.00
13	Umpire room		m²	12.0	2,900.00	34,800.00
14	First Aid Room		m²	12.0	2,500.00	30,000.00
15	Kitchen/Kitchenette Storage Spaces		m²	20.0	2,400.00	48,000.00
16	Chair/Table Store Rooms		m²	25.0	2,000.00	50,000.00
17	Internal Storage Space		m²	60.0	1,800.00	108,000.00
18	External Storage Space		m²	75.0	900.00	67,500.00
19	Communication/Plant		m²	5.0	4,000.00	20,000.00
20	Circulation		m²	195.0	1,800.00	351,000.00
21	Cleaners Room/Toilet Ducts		m²	5.0	2,700.00	13,500.00
22	Bin Store Room	_	m²	10.0	2,200.00	22,000.00
		Building Areas			\$2,290/m²	\$2,388,600.00
		COMMUNITY BUILDING			\$2,707/m²	\$2,823,600.00

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Location Elements Item

C PLAYING FIELDS AND LANDSCAPING

Rates Current At January 2019

Des	scription	Unit	Qty	Rate	Total
SE	Special Equipment				
45	Cricket Nets including slab, artificial grass, fencing etc	m²	431.0	150.00	64,650.00
46	Basketball half court (2no)	m²	183.0	120.00	21,960.00
73	Allowance for central concrete and synthetic turf cricket pitch	No	2.0	15,000.00	30,000.00
74	Allowance for playing field sporting equipment (goal posts etc.)	Item			20,000.00
75	No allowance for linemarking	Item			Excl.
	Special Equipment				\$136,610.00
ΧP	Site Preparation				
70	Associated fill included in 'Demolition and Site Prep'	Item			Incl.
	Site Preparation				Incl.
XR	Roads, Footpaths and Paved Areas				
44	Bitumen at grade car parking (150 bays) including kerbing, line marking and lighting etc.	m²	3,818.0	120.00	458,160.00
51	Allowance for road infrastructure to Anstey to accommodate carpark entries	Item			10,000.00
52	No allowance for Anstey Road widening	Item			Excl.
68	Allowance for external footpaths and pathways etc.	m²	500.0	75.00	37,500.00
	Roads, Footpaths and Paved Areas				\$505,660.00
XN	Boundary Walls, Fencing and Gates				
79	Allowance for site fencing	m	900.0	61.00	54,900.00
	Boundary Walls, Fencing and Gates				\$54,900.00
XB	Outbuildings and Covered Ways				
50	Shelter structure including concrete pad	m²	70.0	350.00	24,500.00
	Outbuildings and Covered Ways				\$24,500.00
XL	Landscaping and Improvements				
39	Allowance for low level native landscaping	m²	2,117.0	40.00	84,680.00
42	Play equipment	m²	700.0	350.00	245,000.00
47	Grass including topsoil etc. to oval and surrounding areas	m²	29,000.0	12.00	348,000.00
48	Reticulation to turf and landscape areas	m²	31,117.0	8.00	248,936.00
53	Tree	No	173.0	500.00	86,500.00
54	No allowance for manual scoreboard	Item			Excl.
60	No allowance for tiered sport viewing seating	Item			Excl.
81	Double BBQ including electrical connection	No	2.0	12,500.00	25,000.00
82	Allowance for park furniture including bins, park benches and picnic settings etc.	Item			30,000.00
83	Concrete mowing kerb	m	200.0	30.00	6,000.00
	Landscaping and Improvements				\$1,074,116.00
XK	External Stormwater Drainage				
72	No allowance for sub-soil drainage to playing fields	Item			Excl.
77	No allowance for swales etc.	Item			Excl.
	External Stormwater Drainage		<u> </u>		Excl.

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Location Elements Item

C PLAYING FIELDS AND LANDSCAPING (continued)

Rates Current At January 2019

Des	cription	Unit	Qty	Rate	Total
xw	External Water Supply				
76	Allowance for a bore to service reticulation	Item			200,000.00
	External Water Supply				\$200,000.00
XE	External Electric Light and Power				
49	Light towers (lighting 150lux with future expansion)	No	4.0	70,000.00	280,000.00
71	Allowance for sundry external lighting	Item			50,000.00
	External Electric Light and Power				\$330,000.00
	PLAYING FIELDS AND LANDSCAPING				\$2,325,786.00

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Location Elements Item

D EXTERNAL SITE INFRASTRUCTURE SERVICES

Rates Current At January 2019

Des	cription	Unit	Qty	Rate	Total
XD	External Sewer Drainage				
27	Allowance for external sewer drainage	Item			35,000.00
	External Sewer Drainage				\$35,000.00
xw	External Water Supply				·
35	Allowance for external water supply	Item			30,000.00
	External Water Supply				\$30,000.00
XG	External Gas				
36	Allowance for gas supply	Item			30,000.00
	External Gas				\$30,000.00
XF	External Fire Protection				
28	Allowance for external fire protection services (no allowance for fire tanks and pumps)	Item			25,000.00
	External Fire Protection				\$25,000.00
XE	External Electric Light and Power				
29	Allowance for new substation and site main switchboard	Item			120,000.00
31	Allowance for electrical mains	Item			75,000.00
	External Electric Light and Power				\$195,000.00
	EXTERNAL SITE INFRASTRUCTURE SERVICES				\$315,000.00

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Anstey-Keane Urban Precinct DCP



Client: LWP/Cedar Woods Properties

Date: 20/09/2019 Revision: A DRAFT

Subject: Anstey Road - Construction of NCA Between Armadale Rd & School Site

DCP Item: 2A Job Number: JDS13642

Lots:	1224	
1	Land Acquisition	
1.01	DescriptionArea (m2)Value (per m2)Anstey Road Widening303890	273,500
	Sub-Total Land Acquisition \$	273,500
2	Infrastructure Upgrades	
	Description	
2.01	Earthworks \$	204,300
2.02 2.03	Demolition \$ Roadworks \$	103,800 838,900
2.03	Drainage \$	392,800
2.05	Subsoil Drainage \$	244,200
2.06	Street Lighting \$	154,900
	Sub-Total Infrastructure Upgrades \$	1,938,900
3	Landscape Works Description Number Rate (per item)	
3.01	Street Trees (500L) 100 \$2,000 \$	200,000
3.02	Landscaping to roundabouts \$	84,000
	Sub-Total Landscape Works \$	284,000
		,
4	Service Relocations Description	
4.01	Anstey Road Telstra \$	175,000
4.02	Anstey Road ATCO Gas \$	149,900
4.03	Anstey Road Water Reticulation \$	76,500
	Sub-Total Service Relocations \$	401,400
	<u> </u>	101,100
5	Contractor Preliminaries Description	
5.01	Mobilisation and Management (Applicable to Items 2, 3 & 4 only)	210,000
	Sub-Total Contractor Preliminaries \$	210,000
6	Consultancy Fees	
	Description	
6.01	Consultancy Fees (Applicable to Items 2,3,4 & 5 only)	340,200
	Sub-Total Consultancy Fees \$	340,200
7	Total DCP Estimate \$	3,448,000
8	Total Cost per Lot \$	2,817
9	Notes and Assumptions	,
0.04	Company I	
9.01 a)	General Costs are based on proposed draft subdivisional layouts provided. Refer attached drawings for further details.	
b)	Rates are based on current market rates, but will need to be proved at time of tender.	
c)	The effect of GST has not been included in these costings.	
d)	Estimate is based on preliminary design and is subject to detailed design and authority approvals.	
e)	Estimate includes nominal allowance for Contractor preliminaries (mobilisation and management) for upgrade and service relocation works.	
9.02	Land Acquisition	
a)	Anstey Road Widening area based on proposed widening of Anstey Road reserve based on current Traffic Consultant advice. Refer attached SKI	083 for
	further details	
9.03	Infrastructure Upgrades	
a)	Anstey Road Upgrade includes nominal allowances for demolition, clearing, earthworks, drainage, subsoil, road widening, asphalt re-surfacing, ke	erbing and
	street lighting associated with the proposed works up to the northern boundary of the school site. Also includes dual use path allowance both sides reserve.	s of road
9.04	Service Relocations	
a)	Nominal allowances has been made for relocation of existing services for the proposed road widening within Anstey Road. These shall be confirm with the affected service providers. Note undergrounding of existing power is excluded (separate allowance for DOS).	ed via liaison
9.05	Landscape works	
9.05 a)	Cost provided by Emerge Landscaping Consultants. Allowance made for 2 x 500L trees at approximately 15m intervals on both sides of the road landscaping to the roundabouts excludes entry statements, public art or signage. Costs not updated since JDS15930 Estimate Revision D	reserve. The
9.06	Fees Estimate includes 12% of construction cost including preliminaries to cover all consultancy fees	
a)	Estimate includes 12% of construction cost including preliminaries to cover all consultancy fees.	

ANSTEY ROAD, FORRESTDALE LANDSCAPE PRELIMINARY ORDER OF COST

Emerge Associates

REV C 23-Oct-18

for	PRM

No	LOCATION	COMMENTS	QTY	UNIT	R	ATE	COST
1	Public Open Space 1	Minimum standard POS treatment	3,128	m2	\$	65	\$ 203,320
2	Public Open Space 2 - Entry Park	Standard POS treatment with playground	2,103	m2	\$	80	\$ 168,240
3	Public Open Space 3 - Multiuse Corridor	Minimum standard POS treatment	4,894	m2	\$	65	\$ 318,110
4	Public Open Space 4 - Multiuse corridor	Feature POS with significant facilities and Living Stream	18,987	m2	\$	110	\$ 2,088,570
5	Public Open Space 5 - Multiuse Corridor	Standard POS treatment with playground and Living Stream	14,462	m2	\$	95	\$ 1,373,890
6	Public Open Space 6	Minimum standard POS treatment	3,677	m2	\$	65	\$ 239,005
7	Major Entry Statements	Major entry points incl larger signage, mature trees, lighting	1	m2	\$	150,000	\$ 150,000
8	Minor Entry Statements	Minor entry points incl smaller precinct style signage, no lighting	3	ea	\$	50,000	\$ 150,000
9	Roundabouts	Transplant, 2 x uplights, retic, low shrub planting	4	ea	\$	21,000	\$ 84,000
10	Street Trees to Anstey Rd	500lit trees to both sides of Anstey Rd frontage @ 10m ctrs	100	ea	\$	2,000	\$ 200,000
11	Public Art	Allowance for public art	1	sum	\$	200,000	\$ 200,000
12	Bores and Electrics	Standard bore and electrics	2	ea	\$	100,000	\$ 200,000
13	Retic Mainlines	Assume 3000 lin m	3,000	lin m	\$	30	\$ 90,000
14	Iron Filters and enclosures	Iron staining is anticipated locally (\$75K filter plus \$15K enclosure)	2	ea	\$	100,000	\$ 200,000
15	Construction Consolidation	13 weeks	13	wks	\$	1,950	\$ 25,350
						SubTotal	\$ 5,963,045
						GST	\$ 596,305
						TOTAL	\$ 6,559,350

	QTY	UNIT		RATE		COST	S	TAGE 1	STA	GE 2	STA	GE 3	STAGE 4	STAGE 5	STAGE 6	STAGE 7		STAGE 8	STAGI	9	STAGE 10	STA	GE 11	STAG	iE 12	STA	GE 13	ST	AGE 14	BY OTHERS	Check Total
	3,128	m2	\$	65	\$	203,320																								\$ 203,320	\$ 203,320
	2,103	m2	\$	80	\$	168,240	\$	440,800																							\$ 440,800
	4,894	m2	\$	65	\$	318,110								\$ 318,110																	\$ 318,110
am	18,987	m2	\$	110	\$	2,088,570									\$ 1,524,656	\$ 417,71	4					\$ 1	146,200								\$ 2,088,570
Stream	14,462	m2	\$	95	\$	1,373,890										\$ 686,94	5		\$ 686	,945											\$ 1,373,890
	3,677	m2	\$	65	\$	239,005																						\$	239,005		\$ 239,005
ighting	1	m2	\$	150,000	\$	150,000	\$	150,000																							\$ 150,000
, no lighting	3	ea	\$	50,000		150,000					\$	50,000				\$ 50,00	0											\$	50,000		\$ 150,000
	4	ea	\$	21,000	\$	84,000	\$	21,000			\$	21,000		\$ 21,000														\$	21,000		\$ 84,000
m ctrs	100	ea	\$	2,000		200,000	\$	90,000			\$	30,000					\$	50,000	\$ 30	,000											\$ 200,000
	1	sum	\$	200,000	_	200,000	\$	60,000							\$ 100,000	\$ 40,00	0														\$ 200,000
	2	ea	\$	100,000	\$	200,000	\$	100,000							\$ 100,000																\$ 200,000
	3,000	lin m	\$	30	\$	90,000	\$	59,000						\$ 4,000		\$ 5,00	0		\$ 3	,000								\$	19,000		\$ 90,000
15K enclosure)	2	ea	\$	100,000	\$	200,000	\$	100,000							\$ 100,000																\$ 200,000
	13	wks	\$	1,950	\$	25,350	\$	5,070						\$ 3,621	\$ 6,519	\$ 5,07	0		_	,535								\$	2,535		\$ 25,350
				SubTotal	\$	5,963,045	\$ 1	1,025,870	\$	-	\$ 1	01,000	\$ -	\$ 346,731	\$ 1,831,175	\$ 1,204,72	9 \$	50,000	\$ 722	,480	\$ -	\$ 1	146,200	\$	-	\$	-	\$	331,540	\$ 203,320	\$ 5,963,045
				GST	\$	596,305	\$	102,587	\$	-	\$	10,100	\$ -	\$ 34,673	\$ 183,117	\$ 120,47		5,000	-	,248	\$ -	\$	14,620	\$	-	\$	-	\$	33,154	\$ 20,332	\$ 596,305
				TOTAL	\$	6,559,350	\$ 1	1,128,457	\$	-	\$ 1	11,100	\$ -	\$ 381,405	\$ 2,014,292	\$ 1,325,20	2 \$	55,000	\$ 794	,728	\$ -	\$ 1	160,820	\$	-	\$	-	\$	364,694	\$ 223,652	\$ 6,559,350
Number of Lots	550	Avg	Cost/lo	ot excl GST	\$	10,842		17.2%	0.	0%	1.	7%	0.0%	5.8%	30.7%	20.2%		0.8%	12.19	%	0.0%	2	.5%	0.0)%	0.	.0%		5.6%	3.4%	100.0%

MAINT	ENANCE	POS Area m2 (incl verges)	50,658			
16	Year 1 (after 13 wks const'n consolidation)	All POS (50,658m2 x \$2/m2 = \$101,500 for 52 weeks)	39	wks	\$ 1,950	\$ 76,050
17	Year 2	All POS (50,658m2 x \$2/m2 = \$101,500 for 52 weeks)	52	wks	\$ 1,950	\$ 101,400
					SubTotal	\$ 177,450
lotes:					GST	\$ 17,745
200	2					

- Notes:
 POS m2 areas increased by 5% to allow for POS road verges
 Lot walls, fencing, gates in civil package
 Assume no planted medians or median trees

- 2 x bores and iron filters with mainline linkages are proposed
- 660 Residential street trees form part of Front Yard Packages budget
- Anstey Rd verge ground treatment covered by Front Yard Package
 Assume no works to Primary School required

EXPECTED 1:5 DRAINAGE COST SPLIT

18	Public Open Space 3 - Multiuse corridor	Above 1:5 flood zone	3,744	m2	\$ 56	\$ 208,860
		Below 1:5 flood zone	1,150	m2	\$ 95	\$ 109,250
		Total (as above)	4,894	m2	\$ 65	\$ 318,110
19	Public Open Space 4 - Multiuse corridor	Above 1:5 flood zone	15,847	m2	\$ 113	\$ 1,790,270
		Below 1:5 flood zone	3,140	m2	\$ 95	\$ 298,300
		Total (as above)	18,987	m2	\$ 110	\$ 2,088,570
20	Public Open Space 5 - Multiuse Corridor	Above 1:5 flood zone	10,422	m2	\$ 95	\$ 990,090
		Below 1:5 flood zone	4,040	m2	\$ 95	\$ 383,800
		Total (as above)	14,462	m2	\$ 95	\$ 1,373,890

Total All above 1 Total All below

1:5	30,013		\$ 2,989,220
1:5	8,330		\$ 791,350

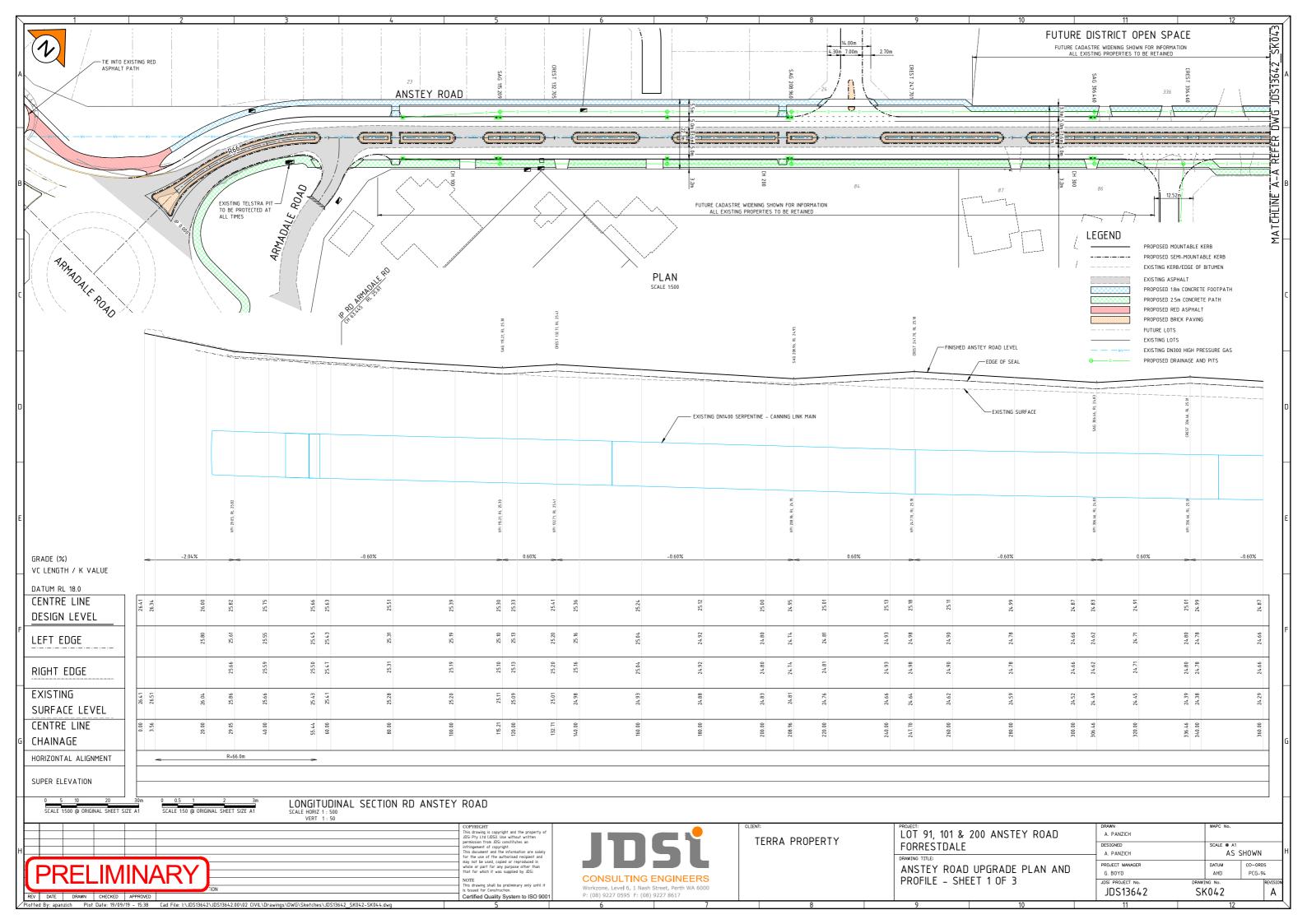
Check Total All \$ 3,780,570

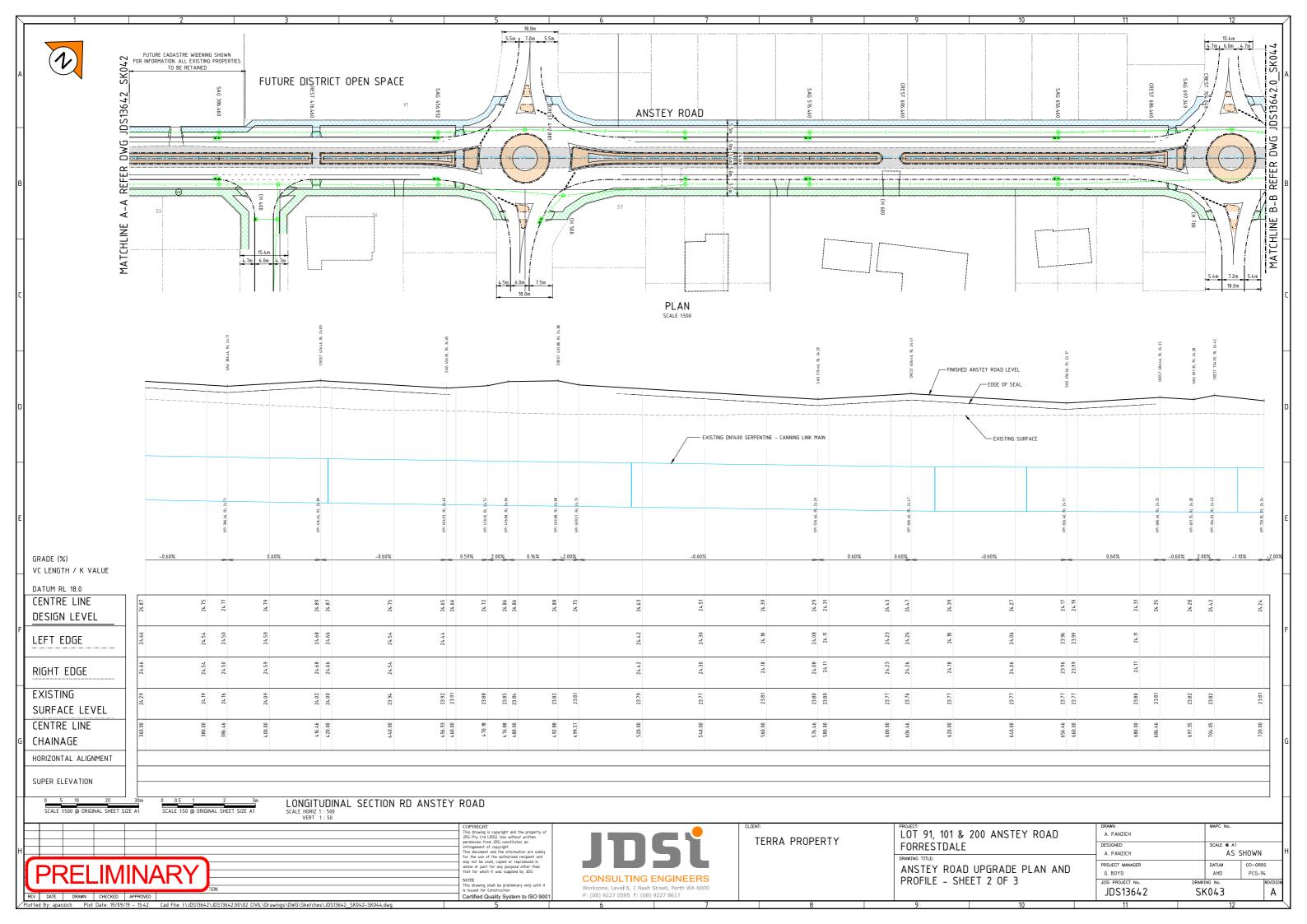
DCA4 Precinct 2 Landscaping Costs

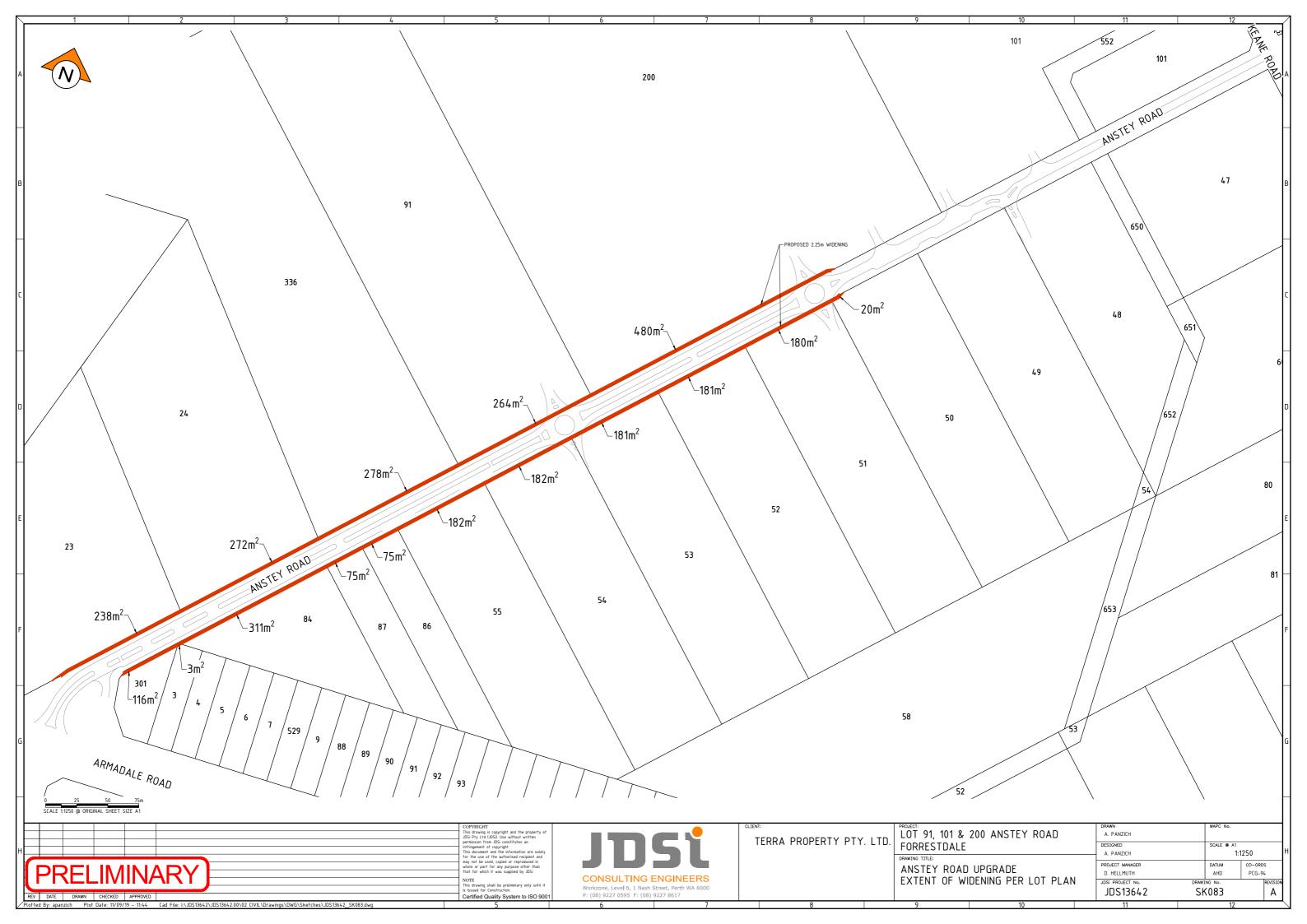
No	COST ESTIMATE
1-6, 12-14	\$4,881,135
16-17 (maintence - 2 years)	\$177,450
Total	\$5,058,585

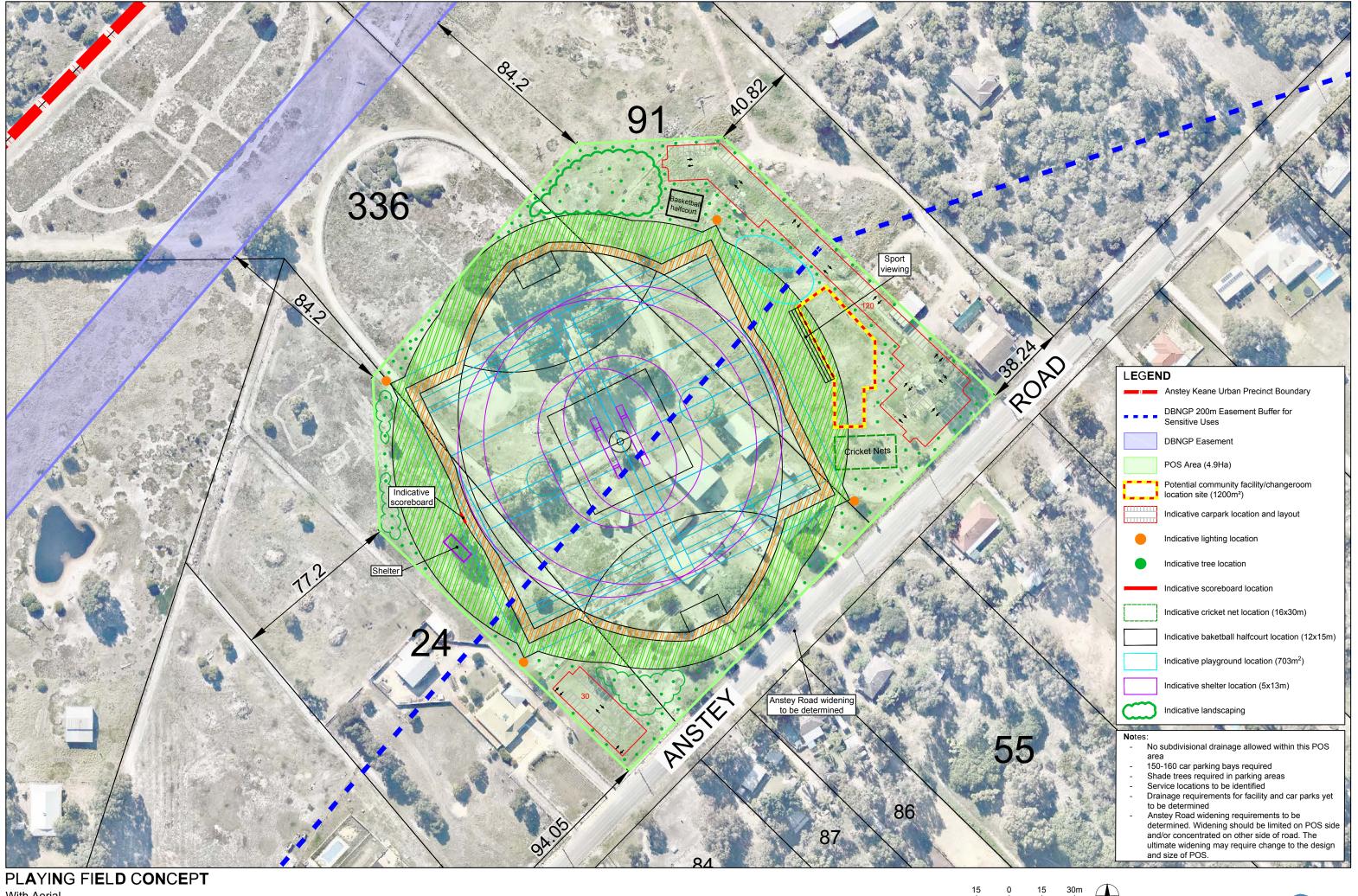
Ci	ty of Armad	ale - Sha	red Paths Estin	nate - 6/2/201	19	
	Quantity	Unit	Unit rate	Total Cost	Total Length	Total Price
Construct 3.0m wide red asphaltic						
footpaths to City of Armadale						
standards						
20mm Red asphalt (2% red oxide)	3	m2	\$11.90	\$35.70		
300mm wide Reinforced flush						
kerbing	0.6	m	\$56.92	\$34.15		
450	2.7	2	644.62	ć 42.02		
150mm compacted limestone base	3.7	m2	\$11.63	\$43.03		
Subgrade preparation, trim and	2.7	m 2	¢E OC	¢22.05		
compact	5.7	m2	\$5.96	\$22.05 \$134.94		
10% Preliminaries		 		\$134.94		
10% Contingencies		1		\$13.49		
2070 Goriding Cricics		 		\$163.27	2237	\$365,238.01
				\$103.27	2237	7303,236.01
Construct 2.5m wide red asphaltic						
footpaths to City of Armadale						
standards						
20mm Red asphalt (2% red oxide)	2.5	m2	\$11.90	\$29.75		
300mm wide Reinforced flush						
kerbing	0.6	m	\$56.92	\$34.15		
150mm compacted limestone base	3.1	m2	\$11.63	\$36.05		
Subgrade preparation, trim and						
compact	3.1	m2	\$5.96	\$18.48		
				\$118.43		
10% Preliminaries				\$11.84		
10% Contingencies				\$13.03		
				\$143.30	811	\$116,217.52
Construct 2.5m wide concrete						
footpath to City of Armadale						
standards		2	637.63	60 4 03		
2.5m wide colour grey	2.5	m2	\$37.93	\$94.83		
Subgrade preparation, trim and	_		ć= 00	ć17.00		
compact	3	m2	\$5.96			
10% Preliminaries		-		\$112.71		
10% Contingencies		 		\$11.27		
10/0 Contingencies		-		\$12.40	1735	¢226 607 24
				\$136.37	1/35	\$236,607.24

F. Infrastructure Concept Plans





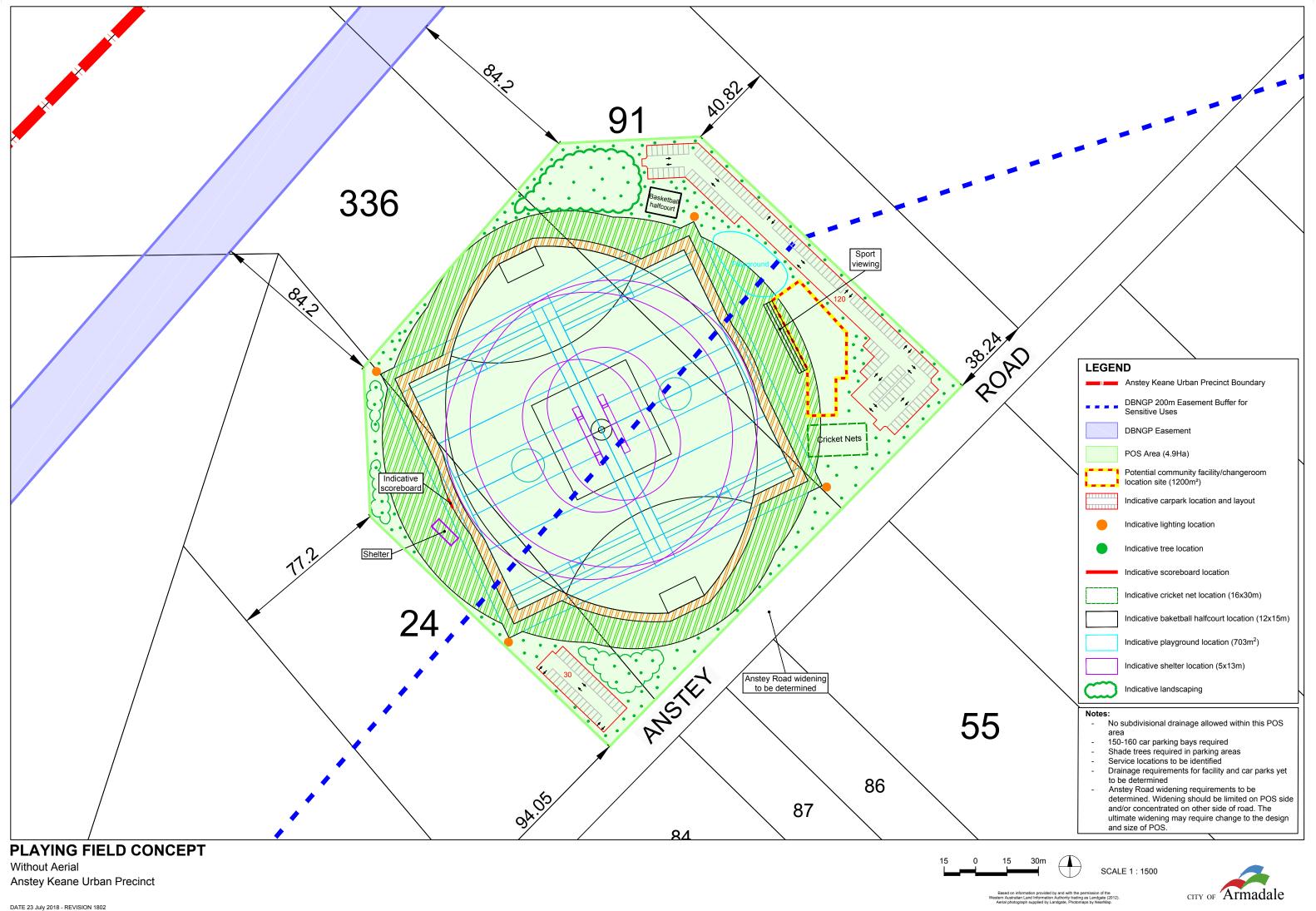




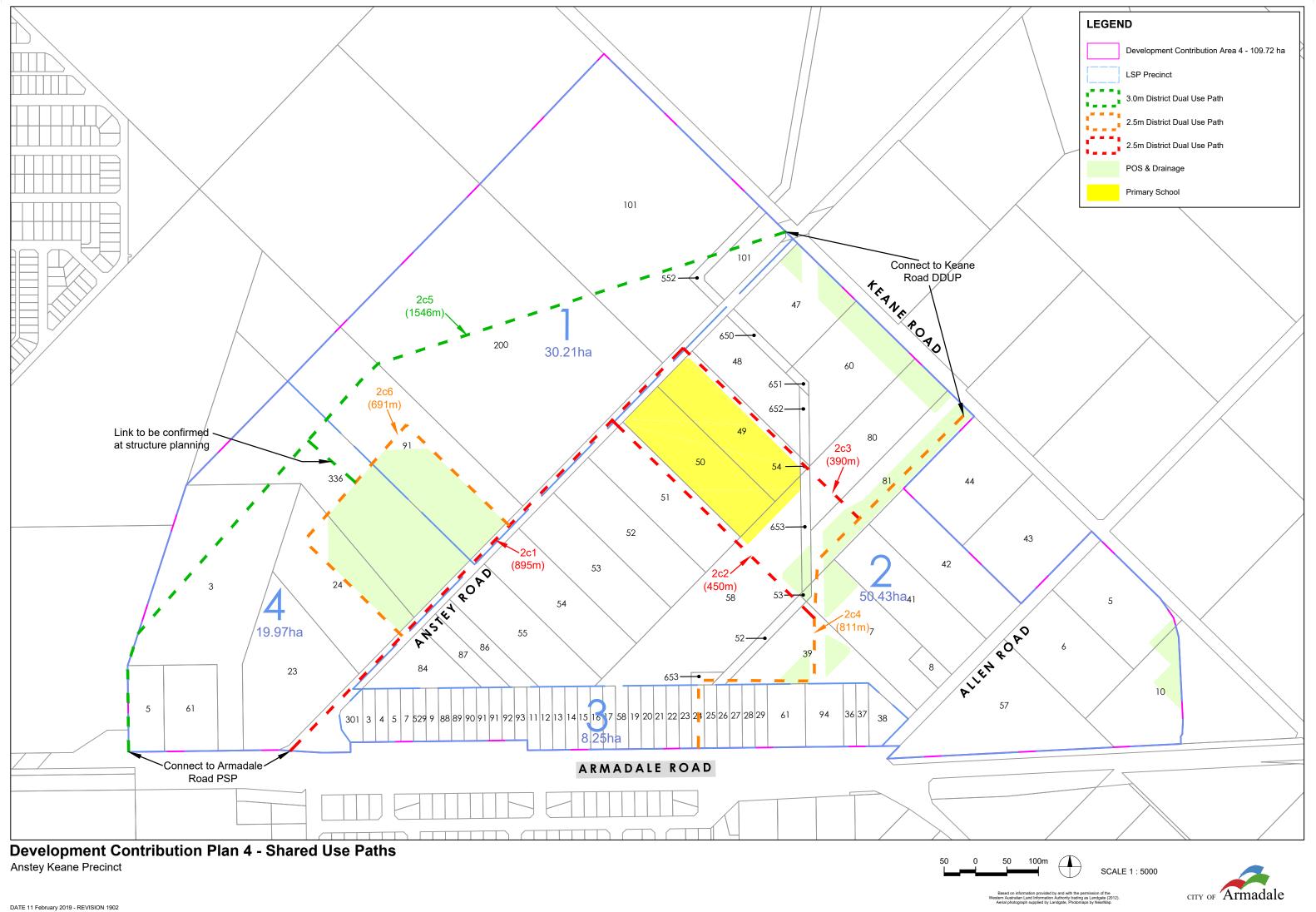
With Aerial Anstey Keane Urban Precinct 15 0 15 30m

SCALE 1: 1500





G. Shared Use Path Plan



H. Initial Valuation Review



11 January 2019

Our Ref: 190016 Your Ref: 114058

Mr Carlo Mannucci

Project Manager Contributions Arrangements

City of Armadale

By Email: CMannucci@armadale.wa.gov.au

RE: Proposed Development Contribution Plan (DCP) No.4 Appraisal

Dear Sir,

Thank you for your instruction to provide an appraisal on a land only basis for the properties within the Anstey Keane Urban Precinct intended to be acquired through a proposed DCP No.4.

Our advice is effective as per the date of your instruction being 29 January 2019.

For the purpose of this letter a desktop inspection was undertaken of the properties only however the writer is familiar with the land having previously inspected the area and a number of the subject properties several times within the last 12 months.

Properties

We have been instructed to assess a likely land price for the properties within proposed DCP No.4. The following properties will be situated within the Proposed DCP No.4 and we have assessed the likely underlying land price of the parent allotments having no regard to any improvements on site.

Item – Road Widening for Anstey Road Upgrade	Area Acquired (m²)	Parent Allotment (m²)
Land Acquisition - Lot 23 Anstey Road	199	30,641
Land Acquisition - Lot 24 Anstey Road	270	30,642
Land Acquisition - Lot 336 Anstey Road	291	53,134
Land Acquisition - Lot 91 Anstey Road	280	48,957
Land Acquisition - Lot 200 Anstey Road	547	129,315
Land Acquisition - Lot 50 Anstey Road	19	20,628
Land Acquisition - Lot 51 Anstey Road	180	20,627
Land Acquisition - Lot 52 Anstey Road	180	20,626
Land Acquisition - Lot 53 Anstey Road	180	20,625



Item – Road Widening for Anstey Road Upgrade	Acquired Area (m²)	Parent Allotment (m²)
Land Acquisition - Lot 54 Anstey Road	180	20,625
Land Acquisition - Lot 55 Anstey Road	180	18,677
Land Acquisition - Lot 86 Anstey Road	73	5,890
Land Acquisition - Lot 87 Anstey Road	73	4,855
Land Acquisition - Lot 84 Anstey Road	287	9,097
Land Acquisition - Lot 3 Armadale Road	2	1,701
Land Acquisition - Lot 301 Armadale Road	96	2,243

Item - Public Open Space	Acquired Area (m²)	Parent Allotment (m²)
Land Acquisition - Lot 336 Anstey Road	24,800	53,134
Land Acquisition - Lot 24 Anstey Road	7,410	30,642
Land Acquisition - Lot 91 Anstey Road	16,100	48,957

Item – Waste Water Pump Station Land	Acquired Area (m²)	Parent Allotment (m²)
Land Acquisition - Lot 39 Allen Road	1,483	18,661

Item – Road Widening for Keane Road Roundabout	Acquired Area (m²)	Parent Allotment (m²)
Land Acquisition - Lot 43 Keane Road	256.4	21,003

Item – Cost of Land Required for Public Open Space	Acquired Area (m²)	Parent Allotment (m²)
Lot 6 Allen Road	836	19,904
Lot 8 Allen Road	84	2,000
Lot 84 Anstey Road	382	9,097
Portion of Lot 52 (existing dwelling lot)	199	20,626
Portion of Lot 52 (existing dwelling lot)	175	20,626
Portion of Lot 54 (existing dwelling lot)	83	20,625



Location and Zoning

Location The subject properties are located within Forrestdale, a suburb situated

approximately 31 kilometres south east of the Perth Central Business District. More specifically, the properties are situated to the south eastern and north western side of Anstey Road, the northern side of Armadale Road and the south eastern and north western side of Allen Road. The properties lie within the local authority boundaries of the City

of Armadale.

Recreational Armadale Country Club, Forrestdale Lake, Piara Nature Reserve,

Jandakot Regional Park, Forrestdale Lake Nature Reserve.

Shopping Stockland Harrisdale Shopping Centre, Haynes Shopping Centre,

Southern River Shopping Centre, Cockburn Gateway Shopping City,

Armadale Central.

Transport Links Forrestdale Primary, St John Bosco College, Carey Baptist College,

Forrestdale Campus, Willandra Primary, Piara Waters Primary.

Other Local bus services run along Armadale Road.

Armadale Road connects nearby to Tonkin Highway and the other major

arterial roads of Nicholson and Ranford Road's.

The Kwinana Freeway is accessible west from Armadale Road.

Local Authority: City of Armadale – Town Planning Scheme No. 4

Zoning: 'General Rural' (Lots 200, 91 & 336)

'Rural Living' (remaining lots)

Metropolitan Region Scheme: 'Urban' (all lots)

Aerial



Source: Nearmap



Sales Evidence – Large Englobo Sites

In assessing a likely land price for the subject properties we have analysed recent sales of comparable properties from throughout the Perth metropolitan area.

117 and 139 Wung	ong Road and 148 Eleventh Road, Wungong	
Sale Price:	\$4,052,520 GST free	
Sale Dates:	August 2018	
Site Area:	6.579 hectares (combined)	
\$/ha Site Area:	\$615,978 Source: Nearmap	
Comment:	Three allotments situated within close proximity to each other within the suburb of Wungong. 139 Wungong Road and 148 Eleventh Road are contiguous with 117 Wungong Road situated approximately 120 metres to the north east. The residential development front is situated approximately 120 metres to the north east of 117 Wungong Road. All the properties are improved with dated single level residences considered to add minimal value to the sites. The sites are predominantly flat and level. The properties are situated within the former 'Armadale Redevelopment Area' which is governed by the Metropolitan Redevelopment Authority and forms part of the Wungong Urban Water Master Plan area. Within the Wungong Urban Water Master Plan the properties are zoned a combination of 'Suburban' and 'Urban' with portions of 'Active Open Space' and 'Passive Open Space'. A large portion of 117 Wungong Road is impacted by 'Active Open Space'.	
	General site requirements for 'Suburban' zoned land within the Wungong Urban Water Master Plan Precinct dictate a minimum lot size of 200 square metres and maximum lot size of 575 square metres with the 'Urban' land having a minimum lot size of 160 square metres and a maximum lot size of 350 square metres.	
	The purchaser acquired two more properties in close proximity being 159 and 163 Eleventh Road in July 2018.	



159 and 163 Eleve	nth Road, Wungong	
Sale Price:	\$2,958,000 GST free	
Sale Dates:	July 2018	
Site Area:	4.854 hectares (combined)	
\$/ha Site Area:	\$609,394	
	Source: Nearmap	
Comment:	Two contiguous allotments fronting Eleventh Avenue within the suburb of Wungong. The residential development front is situated approximately 720 metres to the north east. 159 Eleventh Avenue is improved with a dated single level residence and 163 Eleventh Avenue is improved with an iron workshop. The improvements are considered to add minimal value to the properties. The properties are situated within the former 'Armadale Redevelopment Area' which is governed by the Metropolitan Redevelopment Authority and forms part of the Wungong Urban Water Master Plan area. Within the Wungong Urban Water Master Plan the properties are zoned predominantly 'Suburban' with the rear portion of 163 Eleventh Road adjoining Wungong River and zoned 'Active Open Space'.	
	General site requirements for 'Suburban' zoned land within the Wungong Urban Water Master Plan Precinct dictate a minimum lot size of 200 square metres and maximum lot size of 575 square metres. The purchaser acquired two more properties in close proximity being 139 Wungong Road, 148 Eleventh Road and 117 Wungong Road in August 2018.	



Lots 23 & 24 Anste	ey Road, Forrestdale	
Sale Price:	\$6,350,000 GST free	
Sale Dates:	June 2018	
Site Area:	6.1284 hectares (combined)	
\$/ha Site Area:	\$1,036,160	Source: Nearmap
Comment:	Two contiguous allotments situated to the north western corner of Anstey Road's intersection of Armadale Road within the Anstey Road East Precinct. Lot 23 is improved with a circa 2006 built single level residence, a below ground pool and run down secondary residence. Lot 24 is improved with a circa 1988 built single level residence. The balance of the properties are predominantly cleared, flat and level. The properties are zoned 'Rural Living 2' under the City of Armadale Town Planning Scheme No.6 and 'Urban' under the MRS. The properties were purchased by Yolk Property Group and the sale price appears to be towards the top end of market parameters. We understand the properties were purchased via an assignment of option.	



Various Lots – Ke	ane, Allen, Anstey and Armadale Roads, Forrestdale	
Sale Price:	\$33,448,881(combined) refer below for GST status	
Sale Dates:	February 2018 Contracted between Dec '15 and Nov '17	
Site Area:	37.5563 hectares	
\$/ha Site Area:	\$890,633	
Comment:	17 somewhat contiguous rural lifestyle lots situated within an area of land between Armadale Road to the south, Anstey Road to the north west, Keane Road to the north east and either side of Allen Road. The properties were all individually optioned at \$90/m² (subject to minor adjustments) by PRM and subject to both MRS and City of Armadale rezoning. The properties were rezoned under MRS Amendment 1321/57 from 'Rural' to 'Urban' under the MRS which was gazetted on February 2018. The City of Armadale did not support a concurrent amendment citing planning for the amendment area required the resolution of 'a wide range of complex issues which are best addressed through a separate process. These issues include the location of a Primary School and shared public recreation site, environmental issues and assessments, land fragmentation and development coordination issues, district and local water management issues and developer contributions matters'.	
	The properties have settled despite the amendment not being supported by the City of Armadale.	
	The combined contract price indicated above is inclusive of GST under the Margin Scheme (if applicable) for 16 of the 17 contracted lots, with full GST to apply in addition to the purchase price for the 17 th lot. GST is not expected to apply to the 16 lots as they have all been sold on a residential (Input Taxed) basis.	
	The properties are improved with varying quality residences and outbuildings however the contract prices reflect underlying rezoned land value only.	
	An initial concept plan indicates approximately 480 and 495 lots as able to be developed from the landholding.	



82 Matison Street,	Southern River	
Sale Price:	\$4,462,443 GST inclusive	
Sale Date:	August 2016	
Site Area:	4.37 hectares	
\$/ha Site Area:	\$1,021,154	Source: Nearmap
Comment:	Slightly irregular shaped allotment improved with a circa 1986 built two level brick and iron residence. Ancillary improvements include an iron workshop and stables. The improvements are considered to add minimal value to the property. The property was purchased by residential developer LWP who are the adjoining owner of five additional allotments to the north east and south east and the transaction may include an element of special value. Zoned 'Residential Development' under the City of Gosnells LPS and 'Urban' under the MRS. The properties form part of the Southern River Precinct 3E ODP which was approved by the City of Gosnells in June 2016. The sale price appears to have sold inclusive of GST under the margin scheme.	

Lots 13, 14, 22 & 2	2 Southern River Road & Lot 19	Matison Street, Southern River
Sale Price:	\$15,710,000 GST Free	
Sale Date:	April 2016	
Site Area:	16.9 hectares	
\$/ha Site Area:	\$929,586	Source: Nearmap
Comment:	Five contiguous lots, four of which are situated to the southern side of Southern River Road and one which is situated to the northern side of Matison Street. The properties are zoned 'Urban' under the MRS and 'Residential Development' under the City of Gosnells LPS. More specifically the properties form part of the Southern River Precinct 3E ODP which was approved by the City of Gosnells in June 2016. Sold by Knight Frank through an Offers to Purchase campaign and purchased by LWP who created a new syndicate to purchase and develop the property. Sold by the Department of Housing on a GST Free basis.	



387 Nicholson Roa	d, Piara Waters							
Sale Price:	\$43,833,625 GST free							
Sale Date:	February 2016							
Site Area:	38.11 hectares							
\$/ha Site Area:	\$1,150,187 Source: Nearmap							
Comment:	A large, predominantly vacant allotment situated to the north eastern corner of Nicholson Road and Armadale Road. The property reflects essentially the last major undeveloped, privately owned, land holding within the North Forrestdale DCS area. The property has a variety of zonings being; 'R25, R40, Local Centre, Primary School and Mixed Business / Residential'.							
	At the date of sale powerlines ran through the property and we understand these will be realigned as part of the future subdivision of the site.							
	We have treated the sale with a degree of caution, notwithstanding it appears to reflect market rates, given we understand the property has been subdivided into two super lots post settlement with Mirvac retaining ownership of the northern, majority residential zoned land, and the vendor's son retaining ownership (in a new entity) of the southern residential / commercial zoned land.							
	Our discussions with Mirvac indicate the deal included some deferred payment terms, further details have not been disclosed. If accounting for a degree of deferred terms discloses circa \$105 - \$110/sqm on the purchase. Sale price appears GST free given the vendor wasn't registered for GST.							

Appraisal Summary

Analysed sales evidence above comprises a myriad of englobo sites displaying comparable characteristics when compared to the subject land. Variance exists in terms of location, zoning, availability of services etc. The sales examined disclose a general (analysed) range of \$609,394 to \$1,150,187 per hectare GST free / exclusive, for sites ranging in size from 4.37 to 38.11 hectares.

Having regard to the evidence outlined and our comments above we are of the opinion the subject properties would support a price range between \$850,000 to \$975,000 per hectare on a GST exclusive basis.

Disclaimer

This advice is not a valuation and the suggested figures and advice are solely for the use of the City of Armadale for their internal purposes.

This advice is to be regarded as confidential to the party to whom it is addressed, namely the City of Armadale and is intended for the use of this party only and for the specific use for which is has been requested.



Consequently and in accordance with current practice, no responsibility is accepted to any third party who may use or rely on the whole or any part of its contents. Before the advice or any part of it is reproduced or referred to in any document, circular or statement, our written approval as to the form and context of such publication must be obtained.

Kind Regards,

Michael Scott AAPI

MMJ Real Estate (WA)

11 February 2019

Carlo Mannucci Project Manager Contribution Arrangements City of Armadale 7 Orchard Street Armadale WA 6112



Our ref: PTH461340

Dear Carlo,

Re: Proposed Development Contribution Plan (DCP) No. 4 - Anstey Keane Urban Precinct

We refer to your instruction by email on 29 January 2019 requesting a fair and reasonable estimate of land value of properties within proposed Development Contribution Plan No.4. Specifically we have been instructed to provide a fair and reasonable estimate of land value rate range for sites within DCP 4.

On this basis we have not inspected the land within proposed DCP No. 4 however relied on comparable sales evidence in providing a value rate range.

The acquisitions relate to road widening, an area of POS and land for a waste water pump station. The Anstey Road widening is 1.45m on both sides at the affected lots.

We note that assessed values under DCP No.4 will be valued in accordance with the following Valuation principles;

In ascertaining the Assessed Value or Assessed Values under Development Contribution Plan No.4, all land shall be valued in its broad acre form as depicted on 1 January 2019, ignoring any services or infrastructure provided in-accordance with the provisions of the relevant Local Structure Plan and applying the following principles:

- i. regard is to be had to the land classifications and zonings existing at the date of valuation;
- ii. the date of valuation is to be the date on which the City nominates;
- iii. ignoring any improvements or works on the land;
- iv. the land should be valued without regard to the Infrastructure work and the purpose for which the land is acquired shall not be taken into consideration;
- v. in selecting relevant sales evidence, regard should be had first to values derived from land in the same area, and if there is not adequate evidence, from nearby or similar land in the area, in priority to any other sales evidence; and
- vi. the method of valuation shall otherwise be in accordance with normal fair market valuation principles.

Perth

Herron Todd White (Western Australia) Pty Ltd ABN 16 096 723 590 Level 3, 516 Hay Street Subiaco WA 6008 PO Box 926 Subiaco WA 6904 Telephone 08 9388 9288 perth@htw.com.au htw.com.au



The affected sites are as follows;

Item – Road Widening for Anstey Road Upgrade	Area (m²)
Land Acquisition - Lot 23 Anstey Road	199
Land Acquisition - Lot 24 Anstey Road	270
Land Acquisition - Lot 336 Anstey Road	291
Land Acquisition - Lot 91 Anstey Road	280
Land Acquisition - Lot 200 Anstey Road	547
Land Acquisition - Lot 50 Anstey Road	19
Land Acquisition - Lot 51 Anstey Road	180
Land Acquisition - Lot 52 Anstey Road	180
Land Acquisition - Lot 53 Anstey Road	180
Land Acquisition - Lot 54 Anstey Road	180
Land Acquisition - Lot 55 Anstey Road	180
Land Acquisition - Lot 86 Anstey Road	73
Land Acquisition - Lot 87 Anstey Road	73
Land Acquisition - Lot 84 Anstey Road	287
Land Acquisition - Lot 3 Armadale Road	2
Land Acquisition - Lot 301 Armadale Road	96

Item - Public Open Space	Area (m²)
Land Acquisition - Lot 336 Anstey Road	24800
Land Acquisition - Lot 24 Anstey Road	7410
Land Acquisition - Lot 91 Anstey Road	16100

Item - Waste Water Pump Station Land	Area (m²)
Land Acquisition - Lot 39 Allen Road	1483

Item – Road Widening for Keane Road Roundabout	Area (m²)
Land Acquisition - Lot 43 Keane Road	256.4

Item - Cost of Land required for POS	POS Deficit Area (m²)
Lot 6	836
Lot 8	84
Lot 84	382
Portion of Lot 52 (existing dwelling lot)	199
Portion of Lot 52 (existing dwelling lot)	175
Portion of Lot 54 (existing dwelling lot)	83

Sales Evidence

We have examined market activity within the locality and have researched sales evidence provided by national sales data providers for details of comparable sales. The more relevant sales are summarised in the following schedule.

			Sale Price	Land	Rate
No	Address	Sale Date	(\$)	Area (m²)	\$/m²
1	Anstey Road, Keane Road, Allen Road, Forrestdale	2/2018	\$32 377 860	37 57	\$86

Comments:

Comprises an agglomeration of 17 landholdings which combined have a land area of 37.57ha being bound by Anstey Road to the north, Keane Road to the east, Allen Road to the south and existing rural residential style development to the south. The landholdings are improved with various older style residences and outbuildings associated with the former rural residential nature of the area.

The landholding was progressively optioned up by PRM Property Group between 2016 and 2017 before simultaneously settling the overall transaction with Housing Authority in February 2018. When optioned, the land was zoned "Rural" under the MRS and "Rural Living 2" under the City of Armadale Town Planning Scheme 4 however the MRS amendment to "Urban" was finalised in late 2017 prior to Housing Authority acquiring the land

The land is however still zoned "Rural Living 2" under the TPS pending completion of further environmental investigations and agreement with a Developer Contribution Plan with the local authority.

Preliminary planning advice provided to us indicates the site is capable of yielding circa 481 lots averaging some 390m² and reflecting a yield of 12.80 lots/ha. This reflects a sale price of \$67,313/lot.

Preliminary engineering advice indicated a forecast development cost, inclusive of contributions however excluding professional fees, selling costs and holding costs, of circa \$84,000/lot.

Landgate records a sale price of combined sale price of \$32,377,860 which we have confirmed is GST inclusive acquired under the Margin Scheme. There was however no margin as the sites were all acquired on an 'input tax' basis.

2. 150 Bertram Road, Wellard

7/2018

\$4,600,000

8.52

Comments:

Comprises adjoining irregular shaped internal allotments with a combined land area of 8.52ha featuring a frontage of some 434 metres to Bertram Road. The land declines from the street front to the rear boundary where it abuts Wetlands. Aside from some minor stands of vegetation, plus a dilapidated residence, the land is unimproved.

Reference to Government mapping indicates the site is at a high risk of ASS occurring, plus is also affected by a 50m buffer extending around a Conservation Category Wetland.

The property is zoned "Development" under the City of Kwinana Town Planning Scheme No. 2, with the property falling within an approved Local Structure Plan Area. Reference to the LSP indicates the following:

- A predominant zoning of "R40";
- An anticipated yield of 108 dwellings (12.67 lots/ha);
- POS areas equating to 1.754 hectares;
- Roads and Drainage areas equating to 2.22 hectares.

Based on the above, the sale price shows \$42,592/lot and \$101/m² on net developable land area.

Landgate reports a sale price of \$5,060,000 which we assume is GST inclusive.

		Sale Price	Land	Rate
No	Address	Sale Date (\$)	Area (m²)	\$/m²
				•

Lot 81 L'Aquila Circle, Beeliar

10/2017

\$12,700,000

11.7858

\$108

Comments:

Comprises an irregular shaped unimproved allotment bound by existing residential development to the eastern, western and northern boundaries. The site is covered in dense natural vegetation. The property is noted to fall within a bush fire prone area. The land has a steeply undulating topography which declines from north to south also with a cross fall from east to west. The fall in elevation is circa 25m AHD.

The property is zoned "Development" under the City of Cockburn No. 3, with the property falling within Development Area 4. Further, only 9.6622ha was contained within the "Development" zone with the remainder zoned "Rural" (designated a drainage basin) and "Special Use 11", which land is located within the Cement Works and Conservation area and appears undevelopable.

The property at sale did not have an approved Local Structure Plan in place however preparation of this was well advanced. Our viewing of the draft LSP shows the site is designated a combination of "R20", "R25" and "R40" densities, plus POS. The site was expected to yield some 171 single residential lots reflecting 14.50 lots/ha.

Acquired by Match Group.

Additionally the land falls within DCA 13 (contribution equates to \$5,011/lot developed) and DCA 5 (contribution equates to \$72,188/ha).

Under the draft local structure plan the property is identified as having $\pm 59,699$ m² of net residential development area (excluding roads). Reflects 50.65% of the total site area.

The local structure plan yield for this property reflects $\pm \$2,127,334/\text{ha}$ on the net developable area after deducting POS and internal road areas. The sale price reflects \$1,314,400/ha on the adjusted site area zoned "Development".

Landgate reports a sale price of \$13,970,000 which we believe is GST inclusive.

4. Lot 1539 Verna Street, Gosnells

5/2017

\$1.650.000

1.4011

118

Comments:

This property comprises a 20,875m² development site, which features two street frontages and an existing dated 1960's/1970's residence which is situated near the rear of the property. The majority of the property is zoned "Residential R17.5" with a portion of the northern rear corner of the property (925m²) zoned "Parks and Recreation", with a river traversing through this portion of the property. Our understanding is that at sale a development approval for 20 lots has been approved for the site, with existing residence to be included on one of the 20 lots and retained by the seller, inclusive of the rear parks and recreation portion of the property.

As a result, the property that was being acquired was on the basis of a 19 end lot yield potential at an average end lot size of $624m^2$. The estimated englobo site area to be sold to a developer, after removable of the rear lot to be retained by the seller, is $14,011m^2$, of which $2,155m^2$ (15.38%) is to be allocated to public open space.

The property is positioned adjacent to an existing residential subdivision and thus with all necessary services available to facilitate subdivision.

Landgate reports a selling price of \$1,650,000 which we have confirmed is GST exclusive.

The sale price reflects a rate of \$1,177,646/ha and \$86,842/lot.

5. 686 Anketell Road, Anketell

4/2017

\$3,100,000

30,630

101

Comments:

A regular shaped site with a marginal east to west cross fall featuring heavy native vegetation. Improvements include a 1980 built brick/tile residence comprising 3 bedroom 1 bathroom accommodation of modest quality. The improvements are considered of nominal added value.

The property is zoned "Development" under the local planning scheme and "Urban" under the MRS. Approximately 50% of the site falls under the approved "Anketell North Local Structure Plan". Reference to the LSP reveals the site is designated a mixture of POS, plus medium density (R30-R60) potential. The land excluded from the LSP still requires preparation of a LSP however is likely to be suited to commercial development of some type. Servicing is still a major constraint and deep sewerage and scheme water are not available to the area.

Our discussions with the selling agent reveals the site had been listed 'on and off' for an extended period. A cash offer was presented in May 2017 for \$3,100,000 excluding GST, which was subject to a 30 day DD period, and thereafter a 30 day settlement period.

Landgate records a sale price of \$3,100,000 with the transaction not attracting any GST liability.

The sale price reflects \$1,012,080/ha on site area.



No	Address	Sale Date	Sale Price (\$)	Land Area (m²)	Rate \$/m²
_				40.000	
6.	48 Treeby Road, Anketell	7/2017	\$4,200,000	48.006	87

Comments:

The property has a regular shape and a topography that is essentially level however falls slightly midway to the rear boundary. The property (Lot 31 in its entirety) comprises a 4.8006 hectare (48,006 square metres) englobe development site being largely unimproved and currently utilised as a market garden. Improvements to the land comprise a basic single residential dwelling constructed circa 1970's plus older style poor quality sheds. The improvements are considered to have nil added value for the site.

The property has a "Development" zoning and is located within "Local Structure Plan: Anketell North" encompassing a portion of land south of Anketell Road and east of the Kwinana Freeway. A WAPC subdivision approval is still required to be prepared, lodged and approved to enable residential subdivision of the site to occur. Both scheme water and deep sewerage are required to be extended to the site to enable residential subdivision.

The property comprises a share title with three registered owners. The property is therefore subject of three separate Contracts of Sale dated July 2017 providing for a combined purchase price of \$4,200,000 excluding GST. The contracts require a simultaneous settlement of all 3 offers.

Landgate records three sale prices of \$1,400,000 (combined sale price \$4,200,000) excluding GST. The sale price reflects \$874,890/ha on site area.

7. 627 Armadale Road, Piara Waters

10/2018

\$1,750,000

1.09

\$160

Comments:

Comprises a regular shaped level allotment which has traditionally been utilised as a fish farm with sheds, ponds and a 1980's built residence. The improvements are considered to have nominal added value.

The site adjoins existing residential development on both its western and northern boundaries and thus all essential subdivision services are immediately available.

The land is zoned "Urban Development" under the City of Armadale TPS 4. Further, the land is contained within the approved "North Forrestdale Structure Plan" area where it is designated an "R40" density.

Preliminary planning advice provided to us indicates the site is capable of yielding circa 28 lots (25.69 lots/ha). This reflects a sale price of \$62,500/lot.

Landgate records a sale price of \$1,750,000 which we have confirmed is GST inclusive acquired under the Margin Scheme. However, our further investigations indicate the sale price was apportioned as follows:

- A main sale price of \$1,400,000 (GST inclusive Margin Scheme) reflecting \$128/m²;
- A further 'at risk' component of \$350,000 which payment is based on certain development criteria and hurdles (unknown to HTW) being met.

Assessed Estimate of Land Value

After consideration of the aforementioned sales evidence, current market trends and attributes of the subject properties within proposed Development Contribution Area No. 4, we consider a fair and reasonable rate range generally to be \$85/m² to \$100/m² of site area in accordance with the valuation principles as detailed previously.

This correspondence and value advice is provided for internal review purposes and for the use only of **City of Armadale** to whom it is addressed and for no other purpose. No responsibility is extended to any third party who may use or rely on the whole or any part of the content of this valuation. No responsibility will be accepted for photocopied signatures.

Neither the whole nor any part of this correspondence or any reference thereto may be included in any published documents, circular or statement, nor published in part or full in any way, without written approval of the form and context in which it may appear.

This correspondence does not purport to be a site or structural survey of the land or improvements thereon, nor was any such survey undertaken. An opinion as to the condition of improvements is not given in the capacity as an expert and should not be relied upon.

The assessed fair and reasonable estimate of land value rate range is current as at the date of this correspondence only. The value rate range assessed herein may change significantly and unexpectedly over a relatively short period (including as a result of general market movements or factors specific to the particular property). We do not accept liability for losses arising from such subsequent changes in value. Without limiting the generality of the above comment, we do not assume any responsibility or accept any liability where this value rate range is relied upon after the expiration of three months from the date of the correspondence, or such earlier date if you become aware of any factors that have any effect on the assessed values.

The City of Armadale acknowledges that it accepts that this an Indicative Market Assessment is not, and will not, be construed to be a valuation in the same meaning as a valuation conducted in accordance with the general concepts, principles and definitions as detailed in standards promulgated by the Australian Property Institute, which is based on a full inspection of the subject property.

Yours faithfully,

HERRON TODD WHITE (WESTERN AUSTRALIA) PTY LTD

Ray Gourlay

FAPI - Certified Practising Valuer No. 589 in Western Australia

I. DCP 4 Long Term Financial Plan

	Development Contribution Plan No. 4 Draft Forward Financial Plan															
																1
		Forecast	Start Period									Forecast E	ind Period			1
		Forecast	Start Feriou									FOICCASEL	ina Ferioa			
	Financial Year	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034
		Year	Year	Year	Year	Year	Year	Year	Year	Year	Year	Year	Year	Year	Year	Year
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
	Income	-732,575.88	-4,072,882.80	-3,507,157.82	-3,129,385.97	-2,976,517.16	-1,774,265.40	-1,995,603.73	-1,247,458.78	-914,684.83	-565,231.72	0.00	0.00	0.00	0.00	0.00
	Expenditure	828,075.88	2,296,253.53	1,446,013.12	5,317,307.42	378,917.34	4,942,844.06	217,182.93	4,596,780.91	792,288.62	30,500.00	29,100.00	40,500.00	0.00	0.00	0.00
	Income vs Expenditure	95,500.00	-1,776,629.27	-2,061,144.70	2,187,921.45	-2,597,599.82	3,168,578.66	-1,778,420.80	3,349,322.13	-122,396.21	-534,731.72	29,100.00	40,500.00	0.00	0.00	0.00
	Reserve Previous Year	0.00	95,500.00	-1,681,129.27	-3,742,273.97	-1,554,352.52	-4,151,952.34	-983,373.68	-2,761,794.48	587,527.65	465,131.44	-69,600.28	-40,500.28			
				1,001,120121	0,1 12,21 0101	1,001,000	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	555,575.55	_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	551,521155	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	55,555.25	70,000			
	Total DCP Balance (negative value means the DCP reserve is in credit) - Reserve Interest Accounted for in Income.	95,500.00	-1,681,129.27	-3,742,273.97	-1,554,352.52	-4,151,952.34	-983,373.68	-2,761,794.48	587,527.65	465,131.44	-69,600.28	-40,500.28	-0.28	0.00	0.00	0.00
Income		-732,575.88	-4,072,882.80	-3,507,157.82	-3,129,385.97	-2,976,517.16	-1,774,265.40	-1,995,603.73	-1,247,458.78	-914,684.83	-565,231.72	0.00	0.00	0.00	0.00	0.00
		102,310.00	1,012,002.00	0,001,101.02	0,120,000.01	2,010,011.10	1,114,200.40	1,000,000.13	1,241,400.70	U 14,004.00	000,201.12	0.00	0.00	0.00	0.00	0.00
	Development Contributions	-732,575.88	-4,072,882.80	-3,507,157.82	-3,129,385.97	-2,976,517.16	-1,774,265.40	-1,995,603.73	-1,247,458.78	-914,684.83	-565,231.72	0.00	0.00	0.00	0.00	0.00
	Development Contributions	732,373.00	4,072,002.00	0,007,107.02	0,120,000.01	2,570,517.10	1,774,200.40	-1,555,005.75	1,247,430.70	314,004.00	303,231.72	0.00	0.00	0.00	0.00	0.00
Expenditure		828,075.88	2,296,253.53	1,446,013.12	5,317,307.42	378,917.34	4,942,844.06	217,182.93	4,596,780.91	792,288.62	30,500.00	29,100.00	40,500.00	0.00	0.00	0.00
Administration Charges		95,500.00	419,600.00	62,500.00	421,500.00	64,500.00	-6,500.00	55,500.00	19,500.00	55,500.00	30,500.00	29,100.00	40,500.00	0.00	0.00	0.00
	Administration Charges including contribution towards salaries and on cost for staff supporting the administration of Development Contribution Plan 4.	50,000.00	50,000.00	50,000.00	50,000.00	50,000.00	50,000.00	50,000.00	50,000.00	50,000.00	25,000.00	25,000.00	35,000.00			
	Consultancy and Legal - General	20,000.00	20,000.00	20,000.00	20,000.00	20,000.00	20,000.00	20,000.00	20,000.00							1
	Compensation Allocation				400,000.00											
	Audit Fees	5,000.00	5,000.00	5,000.00	5,000.00	5,000.00	5,000.00	5,000.00	5,000.00	5,000.00	5,000.00	5,000.00	5,000.00			
	Interest Earnings	0.00		-33,000.00	-74,000.00	-31,000.00	-82,000.00	-20,000.00	-56,000.00	0.00	0.00	-1,400.00				ĺ
	Consultancy - Valuations	20,000.00	20,000.00	20,000.00	20,000.00	20,000.00	•	,	,			,				
	Start Up Costs	,	324,100.00	,	,	,										
	Bank Charges	500.00	500.00	500.00	500.00	500.00	500.00	500.00	500.00	500.00	500.00	500.00	500.00			
Contributions to In		732,575.88		1,383,513.12			4,949,344.06	161,682.93	4,577,280.91	736,788.62	0.00	0.00		0.00	0.00	0.00
	1a, 1b 1c - Community Infrastructure - Sporting	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,	, , ,	4,895,807.42	,	4,590,974.00	,	4,415,600.00	,						
	and Community Facility 2a - Anstey Road	732,575.88	1,726,786.00	1,383,513.12	,,,,		, 11,11		, 1,32230							
	2a - Anstey Road 2b - Keane Road	132,313.88	1,720,700.00	1,303,313.12						736,788.62						
	4a - WWPS		149,867.53							. 50,1 50.02						
	3a - Baileys Branch Drain Realignment					69,525.00	69,525.00	69,525.00	69,523.00							
	2c1 - Path					122,051.15	20,602,65									
	2c2 - Path 2c3 - Path					30,683.25	30,683.25 53,184.30									
	2c4 - Path					29,054.08	29,054.08	29,054.07	29,054.07							
	2c5 - Path					63,103.86	63,103.86	63,103.86	63,103.84							
	2c6 - Path						112,819.57									
		+														
L																