SUMMARY OF TENDER SUBMISSIONS

			iteria					
Tenderer & Description of Response	Is it Compliant? Yes or No	Capacity	Demonstrated experience in completing similar projects	Demonstrated understanding of the required tasks	Social and economic effects on the local community	Evaluation Score	Price	Rank
Ertech Pty Ltd All requirements have been met.	Yes	Ertech Pty Ltd has been in operation since 1981 in mining, oil and gas, government, utilities infrastructure and land development sectors. It has more than 470 employees and its head office is located in Wangara. The company organisation chart and management structure for this project was provided and supported by the resumes of its five key personnel. After hours contact would be managed by the project engineer. All additional resources and personnel would be sourced inhouse. A copy of its health and safety policy, safety management plan for this project and safety record for last two years were supplied. The company holds accreditation for AS/NZS 4801:2001 (Occupational Health and Safety Management System), AS/NZS ISO 9001:2008 (Quality Management System) and ISO 14001:2004 (Environmental management System).	It demonstrated considerable experience completing similar projects to the civil works for Oceanside Promenade. Seven project examples were provided supporting its experience and these included Catalina Marmion Avenue intersection civil works completed in 2013 for Tamala Park Regional Council, Beeliar Drive improvement works completed in 2013 for Perron Investments, Connolly Drive duplication completed in 2009 for the City of Joondalup and Mirrabooka Regional Centre improvement works for the City of Stirling (ongoing). The company is the contractor for the Whitfords Avenue Carriageway duplication and Ocean Reef Road carriageway duplication projects for the City (both ongoing).	Ertech Pty Ltd demonstrated a thorough understanding of the project requirements. A detailed staged construction methodology specific to the project was supplied addressing plan overview, plant resourcing, construction water, construction sequencing, staging of works, site access and traffic management. A pictorial representation highlighting work and traffic areas was provided. A well documented preliminary construction program of 17 weeks was also included.	Its head office is located in Wangara. The company employs local residents and will use local material/service providers where possible.	69.8%	\$807,684	1

Tenderer & Description of Response	Is it Compliant? Yes or No	Capacity	Demonstrated experience in completing similar projects	Demonstrated understanding of the required tasks	Social and economic effects on the local community	Evaluation Score	Price	Rank
Densford Civil Pty Ltd All requirements have been met.	Yes	Densford Civil has been in operation since 1991. The company is based in Osborne Park with 65 full time employees. The structure of the company was provided with the resumes of eight key personnel proposed for this project. The Project Manager and HSEQ Coordinator were designated as after hours contacts and the company has the ability to provide additional resources and personnel. Copies of its health, safety, environment and quality policy and safety record for last three years were supplied. The company operates on ISO AS/NZS 4801:2001 (Occupational Health and Safety Management Systems), AS/NZS ISO 9001:2008 (Quality Management System) and ISO 14001:2008 (Environmental Management Systems), is a full member of Civil Contractors Federation WA and is a Roads R3/Bridges B2/Specialist BT prequalified Main Roads WA (MRWA) contractor.	Densford Civil Pty Ltd demonstrated experience completing similar projects to the civil works for Oceanside Promenade. Eight project examples were provided supporting its experience and these are Hodges Drive carriageway duplication completed in 2013 for the City of Joondalup, Craigie Senior High School redevelopment for LandCorp, Port Coogee redevelopment for Australand and Bus-Bridge Roadwork project at James Street, Perth for Public Transport Authority.	Densford Civil Pty Ltd demonstrated an understanding of the project requirements. A methodology specific to the project was supplied addressing premobilisation, mobilisation, site facilities, construction methodology, construction program and traffic management.	The company is based in Osborne Park The company employs residents of the City.	60.3%	\$961,781	2

Tenderer & Description of Response	Is it Compliant? Yes or No	Capacity	Demonstrated experience in completing similar projects	Demonstrated understanding of the required tasks	Social and economic effects on the local community	Evaluation Score	Price	Rank
The Trustee for the Dowsing Family Trust t/as Dowsing Group All requirements have been met.	Yes	Dowsing Group has been in operation since 1985. The company is located in Welshpool with 55 staff. The organisational chart of the company was provided and supported by the qualification and experience of 11 key personnel. After hours contact and the ability to provide additional resources and personnel were addressed. Copies of its health and safety policy, environmental management strategy and safety records were supplied.	Dowsing Group demonstrated experience completing some projects similar to civil works for Oceanside Promenade. Twenty one project examples were supplied to support its experience and these included Hill View Terrace Intersection upgrade and Lathlain Place Street Revitalisation projects for the Town of Victoria Park, civil works for Forrest Square car station for the City of Subiaco, Newman Drive widening for the Shire of East Pilbara and Morley Drive – Tonkin Highway intersection upgrade and Canning Highway – Ardross Street intersection upgrade for MRWA.	Dowsing Group demonstrated an understanding of the project requirements. A project specific methodology addressed various stages of the project. Traffic management, pedestrian management and works methodology for each stage were described. The company proposed to complete the work in three months.	The company is located in Welshpool. This criterion was not specifically addressed.	57%	\$775,745	3

			Comment Against Criteria						
Tenderer & Description of Response	Is it Compliant? Yes or No	Capacity	Capacity Demonstrated experience in completing similar projects Demonstrated understanding of the required tasks local					Rank	
Neo Infrastructure All requirements have been met.	Yes	Neo Infrastructure was established in 2010 and specialises in bridge works and marine infrastructure. The company has operations in Western Australia, Queensland, Northern territory and South Australia. The WA branch is located in Wangara with 10 staff. The organisation structure with qualifications and experiences of six key personnel were provided. The General Manager was nominated as the afterhours contact and the company has the ability to provide additional resources and personnel. A copy of its occupational health and safety policy and safety record were submitted with the Offer. The company has an internal quality management system in place and is a member of Civil Contractors Federation WA and Road R1/Bridge B1/Specialist BT prequalified Main Roads WA (MRWA) contractor.	Neo Infrastructure did not demonstrate sufficient experience completing projects of a similar nature to the civil works for Oceanside Promenade. The company supplied 22 example projects demonstrating its experience. These included bridge works, access path construction and seawall and retaining wall construction. The majority of its projects are bridge works and marine infrastructure construction. Although the projects were civil in nature and included some road works, it did not demonstrate sufficient experience completing road works in a high volume traffic area requiring complex traffic management.	Neo Infrastructure demonstrated an understanding of the project requirements. A detailed methodology specific to the project was supplied addressing preliminaries, traffic management, demolition works, concrete works and construction of retaining wall. A provisional construction program was supplied which set out the main tasks of the project.	It is based in Wangara. The company currently employs residents of the City and will use local material/service suppliers where possible.	56.8%	\$727,269	4	

Tenderer & Description of Response	Is it Compliant? Yes or No	Capacity	Social and economic effects on the local community	Evaluation Score	Price	Rank		
TRACC Civil Pty Ltd All requirements have been met.	Yes	Tracc Civil Pty Ltd was established in 2011. The company is located in Bibra Lake and currently employs more than 130 staff. The organisational chart of the company was provided and supported by role, qualification and experience of three key personnel. The proposed Project Manager was designated as the emergency contact and the company has the support of labour hire and plant hire companies, if additional resources are needed. The company operates on ISO AS/NZS 4801:2001 (Occupational Health and Safety Management Systems), AS/NZS ISO 9001:2008 (Quality Management System) and ISO 14001:2008 (Environmental Management Systems). A copy of its occupational health and safety policy and safety statistics were provided.	Tracc Civil Pty Ltd demonstrated experience in completing similar projects for various organisations including local governments. Five examples of works were provided and these were Mundijong Road extension (2014) for the City of Rockingham, Gilmore Avenue duplication (2015) for the City of Kwinana and civil works of Golden Bay Stage 2C sub-division (2013 – 2014) for Department of Housing.	Tracc Civil Pty Ltd demonstrated some understanding of the City's requirements. A brief methodology was provided without a detailed construction methodology. A project program of 17 weeks was supplied.	The company is located in Bibra Lake. It will endeavour to purchase goods and services from local suppliers where possible.	56.4%	\$2,101,396	5

			Comment Against Criteria							
Tenderer & Description of Response	Is it Compliant? Yes or No	Capacity	Demonstrated experience in completing similar projects	Demonstrated understanding of the required tasks	Social and economic effects on the local community	Evaluation Score	Price	Rank		
Curnow Group (Hire) Pty Ltd All requirements have been met	Yes	Curnow Group (Hire) Pty Ltd has been in business for the past six years. Its head office is located in Maddington with 24 employees. An organisation chart and details of four key personnel including their qualifications and industry experience were provided. Afterhours contacts for emergency requirements were not supplied. The company has the ability to provide additional personnel and resources, if needed.	Curnow Group (Hire) Pty Ltd did not demonstrate experience in completing similar projects. All project examples provided were completed by Curnow Group Pty Ltd, (currently under external administration) not Curnow Group (Hire) Pty Ltd.	The company demonstrated an understanding of the project requirements. The methodology addressed preliminaries, service location, demolition, bulk earthworks, road works and verge works. A preliminary program of 60 days was also supplied.	It is located in Maddington. The company will utilise local contractors.	44.9%	\$656,792	NA		
		It has its own quality management system and a safety policy in place. A copy of Curnow Group (Hire) Pty Ltd's safety management policy was not supplied but safety records were provided.								

OCEANSIDE PROMENADE — PROPOSED UPGRADES — ANALYSIS REPORT

The following provides an analysis of the quantitative and qualitative data gathered from the *Oceanside Promenade* — *Proposed Upgrades* Consultation conducted with ratepayers and residents between **18 November 2015** and **9 December 2015**.

SUMMARY OF RESULTS

- The City collected 59 valid¹ responses throughout the 21-day advertised consultation period
- The majority of respondents were aged 70-84 (25.4%), 60-69 (23.7%) and 50-59 (22.0%).
- 71.2% of respondents supported the proposed improvements to road, parking and path networks along Oceanside Promenade, whilst 13.6% opposed and 8.5% were unsure.
- Respondents indicated their level of support for the following features:
 - Improved pedestrian crossing facilities
 - -83.0% support, 10.2% oppose, 1.7% unsure, 5.1% no response.
 - On-street parking bays along western verge
 - 72.8% support, 17.0% oppose, 6.8% unsure, 3.4% no response.
 - Flush median strips
 - 72.8% support, 13.6% oppose, 5.1% unsure, 8.5% no response.
 - Raised median islands
 - 55.9% support, 32.2% oppose, 5.1% unsure, 6.8% no response.
 - Improved landscaping along coastal share path
 - 72.8% support, 20.4% oppose, 1.7% unsure, 5.1% no response.
 - New concrete path along the eastern verge
 - 62.8% support, 22.1% oppose, 10.2% unsure, 5.1% no response.

BACKGROUND

Consultation Development

The City consulted directly with all ratepayers and residents that lived within a 200 metre radius of Oceanside Promenade between Warren Way and West View Boulevard. In addition, Community Engagement Network members who lived in Mullaloo were also informed via email.

A personalised information package was sent to each ratepayer explaining the purpose of the consultation and advising them of the consultation period. Each package included:

- A covering letter;
- Frequently asked questions containing information on the purpose of the consultation and the proposed options; and
- Hard copy survey to determine the level of support from households.

Details and information regarding the consultation were outlined on the City's website. Members of the public and stakeholders wishing to comment were also encouraged to complete a survey form online via the City's website.

¹ A "valid" response is one which includes the respondent's full contact details, have responded within the advertised consultation period and for which multiple survey forms have not been submitted by the same household for the same property.

SURVEY DEMOGRAPHICS

Response Rates and Validity

(N.b. unless otherwise stated, "%" refers to the proportion of total survey respondents.)

Hard-copy surveys were sent to all 277 ratepayer and residents within a 200 metre radius of Oceanside Promenade between Warren Way and West View Boulevard as well as two stakeholder groups. The City collected a total of 59 valid² responses throughout the 21-day advertised consultation period. Data has been summarised in Table 1 and Table 2.

Table 1 – Responses by type of survey completed

Type of curvey completed	Responses					
Type of survey completed	N	%				
Hard-copy survey	30	50.8%				
Online survey	29	49.2%				
Total (valid) responses	59	100.0%				

Table 2 – Responses within 200m radius of Oceanside Promenade between Warren Way and West View Boulevard

Residential Type	Responses				
Residential Type	N	%			
Respondents who live within 200m	51	86.4%			
Respondents who do not live within 200m	8	13.6%			
Total (valid) responses	59	100.0%			

2

² A "valid" response is one which includes the respondent's full contact details, have responded within the advertised consultation period and for which multiple survey forms have not been submitted by the same household for the same property.

Age

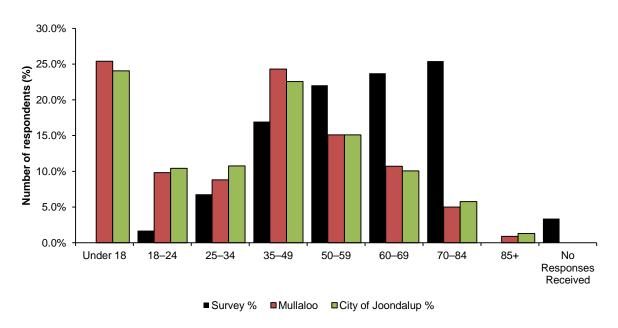
Of the 59 valid responses, the majority of respondents were aged 70–84 (25.4%), 60–69 (23.7%) and 50–59 (22.0%). Data is summarised in Table 3 and Figure 1 below, with direct percentage comparisons with the suburb of Mullaloo and the City of Joondalup.

It should be noted that the 60–69 and 70–84 age groups were over-represented whilst the 18–24 and under the age of 18 age groups were under-represented in this survey response.

Table 3 - Responses by age

Ago groups	Survey R	esponses	Mullaloo ³	Joondalup⁴
Age groups	N	%	%	%
Under 18 years of age	0	0.0%	25.4%	24.0%
18–24 years of age	1	1.7%	9.8%	10.4%
25-34 years of age	4	6.8%	8.8%	10.8%
35-49 years of age	10	16.9%	24.3%	22.6%
50-59 years of age	13	22.0%	15.1%	15.1%
60-69 years of age	14	23.7%	10.7%	10.1%
70-84 years of age	15	25.4%	5.0%	5.8%
85+ years of age	0	0.0%	0.9%	1.3%
No responses received	2	3.4%	-	-
Total (valid) responses	59	100.0%	100.0%	100.0%

Figure 1 – Responses by age compared with Mullaloo (%) and City of Joondalup (%)



³ "Mullalloo" represents the total proportion of each age group within the suburb of Mullaloo (Source: Profile Id. 2011).

⁴ "Joondalup" represents the total proportion of each age group across the City of Joondalup (Source: Profile Id. 2011).

SURVEY ANALYSIS

QUESTION 1 – Do you support the proposed improvements to road, parking and path networks along Oceanside Promenade?

Respondents were asked to indicate whether they would support the proposed improvements to road, parking and path networks along Oceanside Promenade.

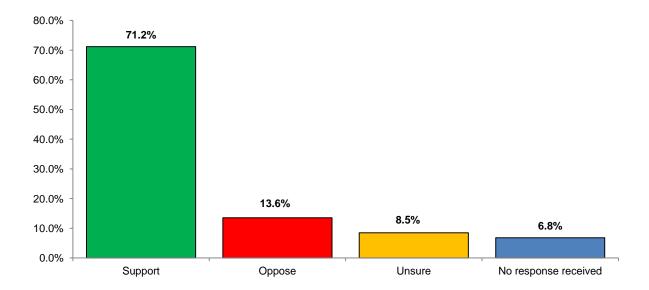
Of the 59 valid responses, 71.2% of respondents indicated that they supported the proposed improvements to road, parking and path networks along Oceanside Promenade, whilst 13.6% opposed and 8.5% were unsure. There were 4 respondents that did not provide a response to the question.

Table 4 and Figure 2 summarise the results below.

Table 4 - Summary of the Question 1

Do you support the proposed improvements to	Survey	Responses
road, parking and path networks along Oceanside Promenade?	N	%
Support	42	71.2%
Oppose	8	13.6%
Unsure	5	8.5%
No responses received	4	6.8%
Total (valid) responses	59	100.0%

Figure 2 - Summary of the Question 1



QUESTION 2 – The following upgrades are proposed along Oceanside Promenade. (Please indicate your level of support for each by ticking the most appropriate boxes below):

Respondents were asked to indicate their level of support for each of the proposed upgrades along Oceanside Promenade listed below.

Of the 59 valid responses, the majority of respondents supported or strongly supported the features listed. These include:

- 83.0% supported improved pedestrian crossing facilities, whilst 10.2% oppose, 1.7% unsure, 5.1% no response;
- 72.8% supported on-street parking bays along western verge, whilst 17.0% oppose, 6.8% unsure, 3.4% no response;
- 72.8% supported flush median strips, whilst 13.6% oppose, 5.1% unsure, 8.5% no response;
- 55.9% supported raised median islands, whilst 32.2% oppose, 5.1% unsure, 6.8% no response;
- 72.8% supported improved landscaping along coastal share path, whilst 20.4% oppose, 1.7% unsure, 5.1% no response;
- 62.8% supported a new concrete path along the eastern verge, whilst 22.1% oppose, 10.2% unsure, 5.1% no response.

Table 5 and Figure 3 summarise the results below.

Table 5 – Summary of Question 2

Responses (%)														
4. Please rate the following statements:		Strongly Oppose		Oppose		Unsure		Support		Strongly Support		No responses received		otal
	N	%	N	%	N	%	N	%	N	%	N	%	N	%
Improved pedestrian crossing facilities	3	5.1%	3	5.1%	1	1.7%	13	22.0%	36	61.0%	3	5.1%	59	100%
On-street parking bays along the western verge	7	11.9%	3	5.1%	4	6.8%	10	16.9%	33	55.9%	2	3.4%	59	100%
Flush median strips	5	8.5%	3	5.1%	3	5.1%	12	20.3%	31	52.5%	5	8.5%	59	100%
Raised median islands	15	25.4%	4	6.8%	3	5.1%	11	18.6%	22	37.3%	4	6.8%	59	100%
Improved landscaping along coastal share path	6	10.2%	6	10.2%	1	1.7%	10	16.9%	33	55.9%	3	5.1%	59	100%
New concrete path along the eastern verge	6	10.2%	7	11.9%	6	10.2%	9	15.3%	28	47.5%	3	5.1%	59	100%

Figure 3 – Summary of Question 2



QUESTION 3 —

"If you oppose any of the proposed features, please provide your reasons below."

Respondents were asked to provide your comments if they opposed any of the proposed features. A total of 27 respondents provided 71 comments. The results have been summarised in Table 6 below.

Table 6 – Summary of respondents' comments for Question 3⁵

Comments	Responses				
	N	%			
Concern for safety along Oceanside Promenade	7	9.9%			
Would like pedestrian crossings added for safety	6	8.5%			
Believe new landscaping will obstruct ocean views	4	5.6%			
Believe raised median islands would not be effective in slowing traffic	4	5.6%			
Believe upgrades will impact traffic flow	4	5.6%			
Concern for speeding along Oceanside Promenade	4	5.6%			
Believe concrete path upgrades on eastern verge are unnecessary	3	4.2%			
Would like designated widened bus stop areas	3	4.2%			
Would like the City to build another car park	3	4.2%			
Believe new landscaping would be a waste of money	2	2.8%			
Believe new landscaping would impact local fauna	2	2.8%			
Believe parking upgrades will make it more difficult to exit from their houses	2	2.8%			
Believe raised median islands will slow the flow of the traffic	2	2.8%			
Believe upgrades will increase the amount of traffic within the area	2	2.8%			
Concern that the concrete path is too close to the edge of the road	2	2.8%			
Would like designated cycle lanes	2	2.8%			
Would like to see the current car park capacity to be increased	2	2.8%			
Believe amount of car bays indicated will not cope with the parking demand	1	1.4%			
Believe parking upgrades are a waste of money	1	1.4%			
Believe parking upgrades will cause greater conflict with users of the path	1	1.4%			
Believe parking upgrades will have negative impacts on Bush Forever site	1	1.4%			
Believe parking upgrades will reduce fauna habitat	1	1.4%			
Believe people currently parking on the verge is not unsafe	1	1.4%			
Believe raised median islands will make the road more hazardous	1	1.4%			

 $^{^{\}rm 5}$ N.b. some respondents provided more than one reason.

Comments	Responses	
Comments	N	%
Believe upgrades will encroach on the Bush Forever site	1	1.4%
Believe upgrades will destroy the character of the suburb	1	1.4%
Believe upgrades will attract a higher volume of traffic	1	1.4%
Believe upgrades will impact safety of cyclists	1	1.4%
Would like a bollard installed in front of the concrete path	1	1.4%
Would like existing paths to be maintained	1	1.4%
Would like lockable gates for access to dune restoration	1	1.4%
Would like stormwater drainage to be updated	1	1.4%
Would like works to include fencing upgrades	1	1.4%
No Comment	1	1.4%
Total comments received	71	100.0%

QUESTION 4 —

"Do you have any additional comments about Oceanside Promenade?"

Respondents were asked if they had any additional comments about Oceanside Promenade. A total of 45 respondents provided 116 comments. The results have been summarised in Table 7 below.

Table 7 – Summary of respondents' comments for Question 46

Comments	Responses	
Confinents	N	%
Support the upgrades to Oceanside Promenade	8	6.9%
Would like the speed limit reduced on Oceanside Promenade	8	6.9%
Believe upgrades are long overdue	7	6.0%
Concern for hoons/car racing along Oceanside Promenade	6	5.2%
Concern for the height of new landscaping proposed	6	5.2%
Would like Oceanside Promenade to be closed to all but local residents	5	4.3%
Would like upgrades to extend to Ocean Reef Road	5	4.3%
Concern that increased traffic flow will make it difficult for residents to exit their houses	4	3.4%
Would like speed bumps along Oceanside Promenade	4	3.4%
Would like designated bus embayments to assist in traffic flow	3	2.6%
Believe Oceanside Promenade has too many duplicate signs	3	2.6%
Believe upgrades are a waste of money	3	2.6%
Would like more amenities along the beach	3	2.6%
Would like more beach access paths to prevent people walking through dunes	3	2.6%
Would like to thank the City for the opportunity to comment	3	2.6%
Would like 'Tourist Drive' to be removed from signage	3	2.6%
Believe not enough information has been provided to make an informed comment	2	1.7%
Believe upgrades will increase safety for pedestrians	2	1.7%
Would like additional waste bins	2	1.7%
Would like better lighting along Oceanside Promenade	2	1.7%
Would like existing car parks to add security cameras	2	1.7%
Would like existing car parks to increase their capacity	2	1.7%
Believe clearing vegetation will have negative impacts on biodiversity and volunteer morale	1	0.9%
Believe current verge parking is unsafe	1	0.9%

 $^{^{\}rm 6}$ N.b. some respondents provided more than one reason.

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Comments	Responses	
	N	%
Believe median islands provide safety from overtaking vehicles	1	0.9%
Believe new landscaping will improve the area visually	1	0.9%
Believe proposed upgrades must address traffic flow and safety	1	0.9%
Believe Rangers need to issue more infringements to those that park unsafely on the verge	1	0.9%
Believe the high volume of traffic will make Oceanside Promenade unsafe	1	0.9%
Believe there will never be enough parking at peak times	1	0.9%
Believe upgrades are unnecessary	1	0.9%
Believe upgrades will impact traffic flow	1	0.9%
Believe upgrades will result in increased traffic along Oceanside Promenade	1	0.9%
Believe widening the road will encourage higher speeds	1	0.9%
Concern for noise generated from traffic	1	0.9%
Concern for road safety along Oceanside Promenade	1	0.9%
Concern for safety along the eastern foot path (resident's side)	1	0.9%
Concern for type of landscaping that will be used	1	0.9%
Concern for upgrades extending into the road reserve	1	0.9%
Would not like the road to be made narrower	1	0.9%
Believe the pedestrian crossing will need to be clearly identified	1	0.9%
Unsure what the primary function of Oceanside Promenade is	1	0.9%
Would like a right hand turning lane at Korella Street	1	0.9%
Would like additional car parks to be constructed	1	0.9%
Would like an overlay of the current road layout	1	0.9%
Would like existing car parks to add boom gates	1	0.9%
Would like an increase in beachside parking	1	0.9%
Would like Korella Street closed so that traffic can be redirected to the roundabout at West View Road and Warren Way	1	0.9%
Would like palm trees to be planted along Oceanside Promenade	1	0.9%
Would like the grassed area near Tom Simpson Park to be extended further north	1	0.9%
Would like to trial 'No-fencing' around the dunes	1	0.9%
Would like widening to be done on the western side (beach side)	1	0.9%
Total comments received	116	100.0%