AGENDA ITEM 2.4 REFERS

CITY OF ALBANY TOWN PLANNING SCHEME No. 3 AMENDMENT No. 298 SCHEDULE OF SUBMISSIONS

	SCHEDULE OF SUBMISSIONS				
No.	Name/Address of	Summary of Submission	Officer Comment	Staff	
	Submitter	-		Recommendation	
1	Environmental Protection Authority Locked Bag 33 Cloisters Square PERTH WA 6850	The Environmental Protection Authority (EPA) has determined that the proposed scheme amendment should not be assessed under Part IV Division 3 of the Environmental Protection Act 1986 (EP Act), but nevertheless provides the following advice and recommendations: 1. Environmental Issues • Native Vegetation • Water Quality and Quantity 2. Advice and recommendations regarding Environmental Issues Native Vegetation The EPA is aware that three vegetation units border the subject area, namely: Unit 12 Jarrah/Marri/Sheoak Laterite Forest; Unit 13 Jarrah/Sheoak/Eucalyptus staeri Sandy Woodland; and Unit 39 Pericalymma spongiocaule Low Heath The first two units are relatively widespread	Appropriate revegetation buffer areas would be incorporated into any future local structure plan over the subject land. A foreshore management plan would be required at the time of subdivision.	The submission is noted.	

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		within the region, however Unit 39 is much		
		more restricted in its distribution within the		
		Albany Regional Vegetation Survey 2010		
		study area and is currently under		
		consideration for its significance. This		
		vegetation unit immediately abuts the		
		subject land in the north-east corner. The		
		EPA recommends that consideration is		
		required to establish a revegetation buffer		
		within the subject land to provide protection		
		for this down-slope community.		
		Furthermore, to prevent undue threats to		
		Unit 39, it is the EPA's recommendation that		
		the stormwater runoff, including runoff from severe flood events, be restricted from		
		entering the north-east sector of the subject		
		land.		
		and.		
		Water Quality and Quantity		
		A tributary that run into the King River		
		transverses the subject land. The EPA		
		recommends that a foreshore management		
		plan be developed as part of the planning		
		stage to ensure the adequate protection of		
		this existing creek line and to protect the		
		water quality and quantity that enters the		
		King River.		

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2	Telstra – Forecasting & Area Planning – South Western Access Team Manager – Forecasting Network & Technology Locked Bag 2525 PERTH WA 6001	No objections.	Nil.	The submission is noted.
3	Water Corporation PO Box 915 ALBANY WA 6331	Although the Water Corporation has water and wastewater planning to serve this land with water services, these lots are remote from the development front and may be considered to be a pioneer development. Subdivision of this land will require connection to the existing reticulated water and wastewater schemes. Developers should liaise with the Water Corporation at the preliminary structure planning stage of any development to determine the Corporation's requirements. Water The 200mm diameter water main in Chester Pass Road fronting this development does not have sufficient capacity to provide water services to the full development of these	Nil.	The submission is noted.

No.	Name/Address of	Summary of Submission	Officer Comment	Staff
	Submitter			Recommendation
		lots. The Water Corporation's Capital		
		Investment Program currently has the		
		upgrading of this main scheduled for		
		December 2016. Development prior to this		
		upgrade will require funding by the		
		developer.		
		<u>Wastewater</u>		
		Prior to the development of these lots a		
		significant amount of permanent wastewater		
		infrastructure would be required (see		
		attached wastewater planning diagram),		
		which is not currently scheduled in the		
		Water Corporation's Capital Investment		
		Program. Initial development of this land may be commenced with the use of a		
		temporary wastewater pump station		
		pumping to an adequate discharge point to		
		the south.		
		<u>Funding</u>		
		The principle followed by the Water		
		Corporation for the funding of subdivision		
		and development is one of 'user pays'. The		
		developer is therefore expected to provide		
		all reticulated water and sewerage and to		

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		contribute to necessary headworks. Additionally, the developer may be required to fund new works or the upgrading of existing works to provide for the increased demand resulting from the development.		
4	Western Power Locked Bag 2520 PERTH WA 6001	No objections. However, there are overhead powerlines and/or underground cables adjacent to, or traversing, the subject land.	Nil.	The submission is noted.
5	Department of Agriculture and Food 444 Albany Highway ORANA WA 6330	While the Department of Agriculture and Food WA does not specifically object to the proposed rezoning of Lots 5498 and 4925 Terry Road and Lots 1 (308) and 2 (314) Chester Pass Road strong concerns are raised in regard to the potential for future land use conflict against the adjacent land currently used for intensive food production (the strawberry farm directly to the north of Lots 5498 and 4925). The Department acknowledges the comprehensive assessment and supporting documentation prepared by Ayton Baesjou Planning, although it does not address matters relating to buffers and setbacks between the adjacent rural land and Lots	would be required to accompany any future structure plan prepared for the area. The structure plan would be required to incorporate appropriate landscaped buffers, based on the recommendations of the Agricultural Impact Assessment and consistent with the Environmental Protection Authority's guidelines for Separation Distances between Industrial and Sensitive Land Uses, in order to mitigate any potential land use conflict. Additionally, a notation would be	The submission is noted.

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No.	Name/Address of	Summary of Submission	Officer Comment	Staff
	Submitter	_		Recommendation
		5498 and 4925.	requiring memorials to be placed on	
			the certificates of title of any future	
		While there are several examples across	lots, advising that the adjacent 'Rural'	
		Australia and internationally where land	zoned land to the north is used for	
		used for intensive food production can co-	intensive agricultural purposes (i.e.	
		exist near or within urban areas, although it		
		can only be so with sufficient buffers,	ļ ·	
		vegetation screening and setbacks in place	implemented at the time of	
		to reduce potential land use conflict.	subdivision.	
		It is therefore recommended by the		
		Department that an Agricultural Impact Assessment (as presented in Appendix 3 of		
		the State Planning Policy No. 2.5) is		
		undertaken to ensure that sufficient buffers.		
		etc. are taken into consideration.		
		otor are tanen inte consideration.		
		The Department also recommends that		
		memorials/caveats are recorded for the		
		proposed 'Residential Development' area,		
		noting that the adjacent 'Rural' zoned land		
		to the north is used for intensive agricultural		
		purposes (i.e. irrigated annual horticulture		
		for food production).		
		It should be noted that any changed land		
		use on rural land needs to include sufficient		
		buffers, vegetation screening and/or		

No.	Name/Address of	Summary of Submission	Officer Comment	Staff
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		setbacks on the re-zoned land to minimise land use conflict. To ensure that agricultural operations on land next to rezoned areas are not restricted, the Department recommends that minimum setbacks/buffers should be incorporated into the rezoned areas in accordance with the Environmental Protection Authority's guidelines for Separation Distances between Industrial and Sensitive Land Uses. These guidelines set out minimum separation distances for a range of agricultural activities including market gardens, orchards and dairies.		
6	Department of Water PO Box 525 ALBANY WA 6331	Waterways A minor non-perennial waterway traverses Lot 5498 and drains directly into the King River. This waterway is currently in a degraded condition. Through the development process, this waterway should be restored to provide ecological, social and passive recreation functions. A biophysical assessment should be conducted to determine the appropriate foreshore reserve. At subdivision stage a foreshore management plan should be prepared.	A biophysical assessment would be undertaken at the structure planning stage to determine the final extent of the foreshore reserve. A foreshore management plan would be prepared at the time of subdivision.	The submissions are noted.

No.	Name/Address of	Summary of Submission	Officer Comment	Staff
	Submitter			Recommendation
		Stormwater Management		
		A local water management strategy (LWMS) should be prepared and submitted with the outline development plan. The LWMS should be prepared in accordance with Department of Water guidelines. Land Capability		
		More detailed information on the capability		
		of the site to support the land use change is		
		required. In particular, information is		
		required on soils and groundwater.		
7	Department of Environment and	1. General Comments and Locality	•	The submission is upheld in part.
	Conservation	Setting	DEC's submission is acknowledged. However, as with other submissions,	Modification required:
	120 Albany Highway	The proposed amendment involves minimal	,	inodification required.
	ALBANY WA 6330	impacts upon native vegetation and is		The reference in Section 3.5.7 to a
		therefore consistent with the EPA and City	•	primary school site on Henry Street
		of Albany preference to see further		is deleted.
		expansion of residential areas in and	Ç	
		around Albany located on already cleared	• The provision of appropriate	
		land. Any potentially adverse off-site	revegetation buffer areas;	
		impacts appear to be manageable through	Initial stormwater drainage design	
		sound planning initially through the outline	(with detailed stormwater drainage	
		development plan and subsequently	design being undertaken at the	

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No.		Summary of Submission	Officer Comment	Staff
	Submitter			Recommendation
		through eventual subdivision conditions. The subject land does not have potential to fulfil a significant connectivity conservation function <i>per</i> se through any requirement to revegetate <i>linkages</i> with uncleared lands outside the area, however there is a case for some 'boundary buffering' using revegetation in the NE sector of the subject land. The proponents already foreshadow the potential enhancement of two isolated areas of remnant native vegetation within the area. 2. The tributary which crosses the property DEC is not able to comment on the water	 time of subdivision); The protection and enhancement of remnant native vegetation; The provision of a notation requiring memorials to be placed on the certificates of title of any future lots, advising that the adjacent 'Rural' zoned land to the north is used for intensive agricultural purposes (which would then be implemented at the time of subdivision); and Application of the methodology contained within the Planning for Bushfire Protection Guidelines – Edition 2. 	
		quality and management aspects of this tributary and advice will presumably have been sought by the City from the Department of Water on these matters. 3. Proximity to uncleared Crown reserves The subject land lies adjacent to three	Department of Education that the DEC are correct in noting that the school site referred to in Section 3.5.7 has been withdrawn.	
		Crown reserves (Attachment 1):		

No.	Name/Address of	Summary of Submission	Officer Comment	Staff
	Submitter			Recommendation
		Reserve 39532, <i>Gravel</i> , City of Albany (northern boundary); Reserve 329, <i>Recreation</i> , City of Albany (northern boundary and a small section of eastern boundary); and Reserve 27179, <i>Tertiary Education</i> , Minister for Education (eastern boundary).		
		The former reserve has been almost totally cleared or partially rehabilitated following gravel extraction but retains an approximately 50-70m wide strip of uncleared vegetation along the common boundary with the subject land. The other two reserves are uncleared except for some boundary firebreaks or other sandy access tracks. They will be strongly supported by DEC to remain uncleared as they now form one of the last remaining large area of significant vegetation within the Albany periurban zone.		
		Examination of the ARVS data indicates that three vegetation units border the subject land (Attachment 2):		
		Unit 12 Jarrah/Marri/Sheoak Laterite		

No.	Name/Address of	Summary of Submission	Officer Comment	Staff
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		Forest (identified by a grey/blue colour		
		on Attachment 2);		
		Unit 13 Jarrah/Sheoak/Eucalyptus staeri		
		Sandy Woodland (identified by a tan colour on Attachment 2); and		
		Unit 39 Pericalymma spongiocaule Low		
		Heath (identified by a pink colour on		
		Attachment 2)		
		The first two units are relatively widespread		
		in the study area but the third unit is much		
		more restricted and may be distributed		
		mainly within the ARVS area only. It		
		contains two Priority Flora species and is		
		currently being further assessed for its		
		significance. It is susceptible to		
		Phytophthora dieback and is fire sensitive.		
		Although there is no clearly defined surface		
		watercourse on Lot 4925, the unit is down-		
		slope of the NE section of the subject land, hence may be at threat from any		
		Phytophthora or other waterborne diseases		
		or unnatural nutrient run-off originating in		
		that part of the subject land.		
		, , , , , , , , , , , , , , , , , , , ,		
		The vegetation within the two latter Crown		
		reserves is classified as Residual which		
		equates with Very Good to Excellent to		

No.	Name/Address of	Summary of Submission	Officer Comment	Staff
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		Pristine Condition under the Keighery		
		classification (Attachment 3). The strip of		
		vegetation between the gravel reserve and		
		the subject land is classified by the ARVS		
		as Transformed (equating to Degraded		
		through to Good Condition).		
		In the context of the proposed scheme, the		
		following factors may require consideration		
		to the adjoining Crown land:		
		Any development of the subject land		
		should be 'self-contained', with no runoff		
		emissions permitted in the NE sector.		
		Please note the comments below		
		regarding stormwater management;		
		• The <i>Pericalymma spongiocaule</i> Low Heath (Unit 39) which is under further		
		consideration for its significance		
		immediately abuts the subject lands in		
		the NE corner. Consideration is required		
		to establish a revegetated buffer within		
		the subject land as additional protection		
		for this down-slope community; and		
		The development should be fully self-		
		contained with regard to fire protection,		
		with increased lot sizes enabling greater		
		building envelope setback distances and		

No.	Name/Address of	Summary of Submission	Officer Comment	Staff
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		with higher order bush fire hazard		
		building standards mandatory so as to		
		reduce any hazard separation zones that		
		may otherwise impact upon Residual		
		vegetation in the adjoining Crown Lands.		
		The penultimate sentence of Section		
		3.5.6 should include reference to		
		biodiversity as a goal as well as 'fire		
		protection guidelines'.		
		4. Remnant native vegetation		
		The proponents have noted the presence of		
		two areas of remnant native vegetation		
		within the subject land. The potential		
		significance of these is as follows:		
		A narrow triangular area is located		
		towards the NE corner of Lot 4925.		
		Examination of aerial photography		
		clearly shows this area to be highly		
		degraded and the ARVS does not record		
		it even as <i>Transformed</i> native		
		vegetation. However, it lies immediately		
		adjacent to the south of the area		
		discussed above where revegetation to		
		create a protective buffer for buffering of		
		the Pericalymma spongiocaule Low		

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		Heath (Unit 39) occurring in the Crown		
		reserve is raised. Hence before it is		
		dismissed for its apparent lack of		
		inherent conservation value, it may be a		
		potential 'building block' for any agreed		
		revegetation and provide a limited		
		amount of buffering shelter, especially in		
		its eastern half. It should therefore		
		remain subject to Clearing of Native		
		Vegetation mechanisms. The		
		proponents have already indicated		
		retention of this vegetation in their		
		Opportunities and Constraints figure		
		after page 24; and		
		A second area of Unit 12 vegetation which is in <i>Transformed</i> condition is		
		located within the SE corner of Lot 5498.		
		The proponents also indicate retention of		
		this vegetation. This area should		
		certainly be retained. It lies only about		
		80m north of a strip of native vegetation		
		in Very Good Condition (Modified)		
		running east-west across Lot 392 to the		
		south (Attachment 3). Furthermore, if		
		this area is fenced to protect it from		
		stock grazing its condition will		
		significantly improve with time, and there		
		could be a degree of 'symbiotic		

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		protection' between it and the		
		aforementioned vegetation to the south.		
		In the eighth dot point of page 15, Section		
		3.5.5 Stormwater Management, there is		
		reference to direction and disposal of		
		stormwater "to the north-east". In view of		
		the comments above in dot point one, any		
		such planning for stormwater in this part of		
		the subject land will need to be carefully		
		designed so as to avoid undue threat		
		towards Unit 39 vegetation in the adjoining		
		Crown land. This may require an		
		engineering solution in order direct excess		
		water flows (including runoff from severe		
		flood events) along contours around the unit		
		and associated revegetation works.		
		5. Other matters		
		The western third of the subject land adjoins		
		an existing strawberry farm on its northern		
		boundary and a proposed Service Industrial		
		Area on Lot 10 to the SW. There could be		
		cross boundary issues in both cases with		
		regard to emissions and noise and these		
		will have to be addressed through		
		subsequent planning stages, including		

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No.	Name/Address of Submitter	Summary of Submission	Officer Comment	Staff Recommendation
		possible Section 70A notifications. In Section 3.5.7 there is reference to a future primary school site on Henry Street to the west of Chester Pass Road. This potential locality has now been withdrawn by the Department of Education. In Section 3.5.10 the first dot point on page 18 suggests possible rehabilitation of the gravel pit on Crown reserve 39532 to provide a district open space facility. If such a concept is advanced, any use or development should be self-contained with regard to the adjoining Crown reserve 329 including in situ fire protection and Phytophthora dieback hygiene management.		
8	Department of Education 151 Royal Street EAST PERTH WA 6004	No objections.	Nil.	The submission is noted.
9	FESA	FESA expects that the methodology included in the Planning for <i>Bushfire Protection Guidelines – Edition 2</i> is applied to the subject land.	The methodology contained within the Planning for Bushfire Protection Guidelines – Edition 2 would be applied to any future structure plan covering the subject land.	The submission is noted.

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No.	Name/Address of	Summary of Submission	Officer Comment	Staff
	Submitter			Recommendation
10	Main Roads WA	Noise modelling of Chester Pass Road	Limitations on access to Chester Pass	The submission is noted.
		indicates that a noise attenuation buffer in	Road, upgrading of the Terry	
		the order of 165 metres will be required on	Road/Chester Pass Road intersection,	
		Lots 1 (308) and 2 (314) Chester Pass	a noise attenuation buffer and initial	
		Road and Lot 5498 Terry Road.	stormwater drainage design would be	
			incorporated into any future structure	
		Main Roads would look to impose the	plan prepared over the subject land.	
		following conditions upon any future		
		development of Lots 1, 2, 5498 and 4925	Additionally, a notation would be	
		given the proximity of a major freight route:	provided on the structure plan	
			requiring a point to point restrictive	
		1. Limited access to Chester Pass	covenant to be registered on the	
		Road. All traffic from the	•	
		development should be designed to	fronting Chester Pass Road, in order	
		exit onto Terry Road. The Terry	to restrict vehicular access. This	
		Road/Chester Pass Road	•	
		intersection will require upgrading to	subdivision.	
		accommodate the increased traffic		
		resulting from the development.	Detailed stormwater drainage design	
			would be addressed at the time of	
		2. A point to point restrictive covenant	subdivision.	
		for the benefit of Main Roads WA		
		being registered on the certificates		
		of title of all lots fronting Chester		
		Pass Road pursuant to section		
		129BA of the Transfer of Land Act,		
		to prohibit vehicular access from		
		these lots onto Chester Pass Road		

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		and notice of this restriction to be		
		placed on the diagram or plan of		
		survey (deposited plan) at the		
		expense of the applicant.		
		3. A noise attenuation buffer of 165		
		metres for Lots 1, 2 and 5498 shall		
		be established and notification of		
		this requirement shall be placed on		
		the Certificates of Title for affected		
		lots.		
		4. No stormwater drainage shall be		
		discharged from the development		
		into the Chester Pass Road		
		drainage system.		
		Main Roads is aware of the relatively		
		narrow road reserve (40 metres in some		
		sections) along Chester Pass Road. When		
		Main Roads realigns and reconstructs		
		Chester Pass Road into a four lane divided		
		highway, land may be required from Lots 1,		
		2 and 5498.		
11	Mr W & Mrs R Tweedie	As the owners of Freshpict Strawberry Farm	See submission 5 above.	The submission is noted.
	Freshpict Strawberry	at 382 Chester Pass Road, we would like to		
	Farm	make comments on the proposed		

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	382 Chester Pass Road	amendment to Town Planning Scheme No.		
	WALMSLEY WA 6330	3.		
		Although we are not against the		
		development, we would like Council to take		
		into account the fact that we plan to		
		continue growing strawberries at 382		
		Chester Pass Road for the foreseeable		
		future. We have a substantial investment in		
		our property and the very nature of our		
		business means that we need to spray		
		some chemicals on our crop to protect it		
		from rot, insects, etc. We would ask the		
		Council to effect, if the amendment is		
		approved, appropriate setbacks to enable		
		us to continue our agricultural business with no restrictions on our general operations on		
		the farm.		
		the fairn.		
		We do try to minimise our impact on our		
		neighbours and will continue to do so into		
		the future. We would like Council to make		
		sure that the future owners of any properties		
		that are development next door to us are		
		aware of the operations that we undertake		
		agriculturally in the normal production of our		
		strawberry crop.		