Committee: Planning Agenda Item

Date: 8th February 2011

Title: Tree Preservation Order 06/11 Mont House

and 27 Brewery Lane, Stansted

Summary

1. This item seeks the committee's consideration of an objection received in respect of the making of Tree Preservation Order 06/11 protecting four lime trees at Mont House and 27 Brewery Lane Stansted. This item was previously considered at the Committee meeting of the 11th January 2012 a decision was deferred to allow the Committee to visit the site.

Recommendations

2. Tree Preservation Order 06/11 is confirmed without amendment

Financial Implications

3. None

Background Papers

4. The following papers were referred to by the author in the preparation of this report and are available for inspection from the author of the report.

TPO 06/11 and objection letter.

Hayden's arboricultural consultants' report.

TEMPO survey sheets.

Copy of revoked ECC TPO 9/53.

Impact

5.

Communication/Consultation	Owner of 27, Brewery Lane. and owners of Mont House, High Lane Stansted, and Parish Council to be advised of Planning Committee decision.
Community Safety	none
Equalities	none
Health and Safety	

Human Rights/Legal Implications	none
Sustainability	none
Ward-specific impacts	none
Workforce/Workplace	none

Situation

- 6. A Tree Preservation Order (TPO 06/11) was made on 10th October 2011 protecting four lime trees at Mont House, High Lane, and on the boundary with 27 Brewery Lane, Stansted [Appendix 1: Location Map].
- 7. The owner of 27, Brewery Lane has objected to the making of the TPO on two of the lime trees: T4 on the boundary of his property and the adjacent lime tree T3. His grounds of objection are summarised as follows: "The trees are now so damaged, and owing to the work which was allowed on them when the new drive was constructed have lost so much of their roots, that I am concerned that they may be dangerous to my home". The trees "are in poor condition, and shedding so much deadwood and honey dew, that there is little hope for them in the long term...I do not want them coming down on my house. The trees "appear to have a level of rot in them and each has considerable scarring, which has not property healed"
- 8. The lime trees (T3 and T4) are mature specimens of approximately 17-18m in height and situated on the frontage with Brewery Lane. An access drive running between these two trees has been constructed off Brewery Lane onto the Mont House site. Level changes to accommodate the drive have caused root loss to both trees. Timber sleeper retaining walls have been constructed to stabilise the ground either side of the drive.
- 9. The trees have been inspected by Hayden's arboricultural consultants on behalf of the owners of Mont house. Their report [Appendix 2: Report extract] recommends that the lime T4 is crown lifted to 4m and the tree monitored on an annual basis for any root associated problems, i.e. dieback in the crown; and the lime T3 has all ivy removed and the tree crown lifted to 4m, together with a 50% reduction of a branch extending over the access drive and Brewery Lane, and that the tree is monitored on an annual basis for any root associated problems. The lime tree [Hayden's ref: T1: TPO ref:T4] on the boundary with 27 Brewery Lane was found to have a crown which appeared healthy with good leaf colour and only minor deadwood in the upper canopy. The lime tree [Hayden's ref: T2: TPO ref: T3] east of the new access was found to have dense ivy growth extending into the upper canopy. Dieback was noticeable at the branch tips and there are a number of cavities and minor deadwood throughout the crown.
- 10. The trees have been inspected by the Council's Landscape Officer and the recommendations as set out by Hayden are considered appropriate. Whilst

- there has been root loss associated with the construction of the drive, it is not considered that the trees have been rendered unstable. There is some limited dieback in the upper crown branch tips which should be monitored.
- 11. Under the provisions of a TPO, application for consent is not required for carrying out work on trees which are dead or dying or have become dangerous. Government advice is that this exemption allows for the removal of dead wood from a tree or the removal of dangerous branches from an otherwise sound tree.
- 12. Honeydew drip is commonly associated with lime trees. The drip is sugar water excreted by aphids. In the summer months aphid infestations can cause the drip to be a nuisance, particularly if the drip falls on cars. However, this is considered to be a minor seasonal inconvenience and there is no evidence that the drip is detrimental to health.
- 13. Brewery Lane is a private road, however, both tree are clearly visible in views taken from the public highway at the junction with High Lane [Appendix 3: Photograph]. Their size and form contribute to the quality and character of the surrounding area. The trees were assessed using the Tree Evaluation Method for Tree Preservation Orders [TEMPO] which is widely used by Local Planning Authorities. Both trees scored sufficient points under this assessment to make the making of a TPO defensible [Appendix 4]. The assessment of the trees being in 'fair' condition is based on them having some defects which are likely to adversely affect their prospects; their health is satisfactory, though intervention is likely to be required. It is not expected that the trees will reach their full age and size potential. However, they can be retained for the time being.
- 14. All four lime trees included in this order were previously protected under by an Essex County Council TPO 9/53 [Appendix 5] which was revoked in accordance with County Council policy to withdraw from the administration of TPOs. It is considered expedient to make these trees subject to a UDC TPO to maintain their protection in the interests of amenity. The making and serving of the UDC TPO was carried out in accordance with the TPO regulations. Other trees in Stansted previously protected under ECC TPOs have been surveyed and new UDC TPOs are being made as appropriate

Risk Analysis

15.

Risk	Likelihood	Impact	Mitigating actions
1. There are no risks associated with confirming, or not confirming, a TPO.	1.	1.	None.
2. A TPO does make provision	1. The likelihood of	3-4. The impact could	Refusal of consent, or conditions applied to a

for the payment by the LPA of compensation for any loss or damage caused or incurred as a direct result of a refusal of consent under the TPO, or conditions applied to a grant of consent.	loss or damage directly resulting from a refusal of consent, or conditions applied to an approval is not considered high. Necessary works to protected trees which are dead, dying, or dangerous do not require the consent of the LPA.	be loss of life, significant injury, and/or destruction of property. Compensation under a TPO is unlimited.	grant of consent, must take into account any potential risks associated with such decisions.
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^{1 =} Little or no risk or impact

^{2 =} Some risk or impact – action may be necessary.
3 = Significant risk or impact – action required
4 = Near certainty of risk occurring, catastrophic effect or failure of project.

Appendix 1: Location Map



Appendix 2: Extract from Hayden's Arboricultural Consultants' report [survey date 22/08/2011].

Priority TS	ო	ო 	۲
Work Required	Crown lift to 4m. Monitor on an annual basis for any root associated problems i.e. dieback in the crown.	Remove all lvy. Crown lift to 4m. The branch extending over the entrance and highway heading in a south westerly direction should be reduced by 50%. Monitor on an annual basis for any root associated problems i.e. dieback in the crown.	Eall to amound land
BS Cat	8 5	B 3	0
Problems / Comments	A mature specimen located adjacent to the site entrance. The tree emerges from an area of raised ground. There has been a significant level change to the eastern aspect where the ground has been excavated to a depth of approximately 1.5 metres to allow for an access road to be installed. The retaining wall is made of sleepers and there is evidence of deformation of one or two of the sleepers. There is evidence of significant root loss with visible roots which have been severed protruding above the rataining wall. Crown appears healthy with good leaf colory with only minor deadwood in the upper canopy.	Mature specimen located adjacent to the site entrance on top of a small embankment. The DBH has been estimated because of an abundance of epicormic growth at breast height. There has been a significant level change to the eastern aspect where the ground has been excavated to a depth of approximately 1.5 metres to allow for an access road to be installed. The retaining wall is made of sleepers and there is evidence of deformation of one or two of the sleepers. There is evidence of significant root loss with visible roots which have been severed protruding above the retaining wall. There is dieback noticeable at the tips. There are a number of cavities and minor deadwood throughout the crown.	
Visual		-,	
	High	5	
Crown Spread Water Demand Ground Cover	N8, E6, S7, W7 Moderate Bare Earth	Moderate Bare Earth	
Age Life Expect.	∑ '0	≥ ∾	
Height Base of Crown	-	<u>∞</u> ο	
DBH Min Dist RPA (m²)	610 7.32 168.3	326.9	
Species	Lime Sp	Lime Sp.	1
Tree No.	1001	1002	

Appendix 3: Photo of lime trees T4 and T3



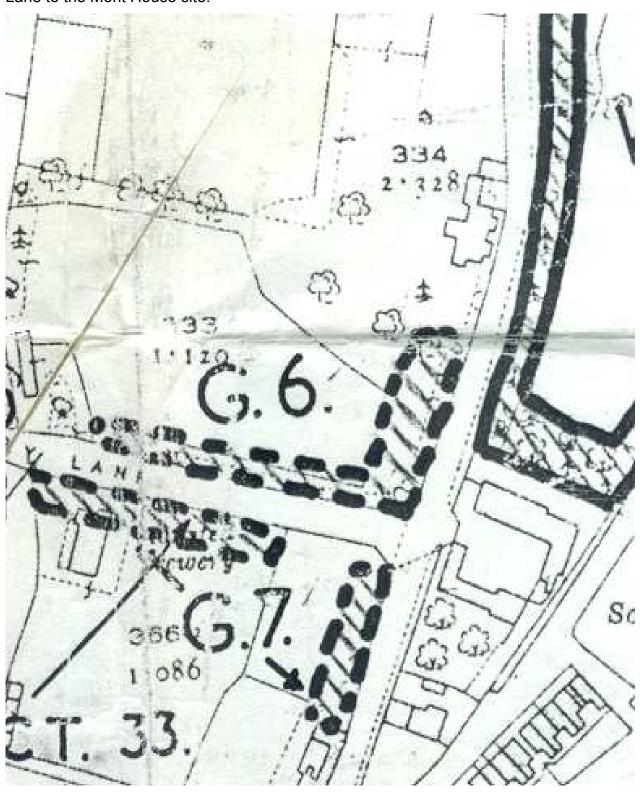
Appendix 4: TEMPO survey data & decision guide in respect of the two lime trees [T3 and T4].

	IEE EVA		A SHEET & DECISIO		(TEMPO).
Date: 6.	10.11	[RESULVEY 7 Sui	rveyor:		
Tree deta	ils				
TPO Ref:			Tree/Group No:	Species: /	1200
Owner (if	known):			12 ' (IMC.
1	•			, <i>O</i>	
Coodion.	MONT	HO. HICH LANE	STANSTED,	· · · · · · · · · · · · · · · · · · ·	
	n & suitab	ssment oility for TPO: te for definitions			. 43
5) Good		Highly suitable	Score & Notes		DEADWOOD IN NOWN ROOT
Fair		Suitable	1	a ceueer	ance on west
Poor		Unlikely to be suitable	Į.	S SINE A	ATION OF NEW
)) Dead		Unsuitable		A STALL	S'ROAD
)) Dying/dan ' <i>Relates to ex</i>		Unsuitable on and is intended to apply to	severe irremediable effects	only	
		ity (in years) & suitabi		only.	
5)_100+	Highly	suitable	Score & Notes		
4) 40-100	Very si				1
2) 20-40	Suitab		1	4	
) 10-20	Just su		·- [1	1
) <10°	Unsuit		L		
		n existing or near future nuisa	nce, including those clearly	outarowing their context	or which are significantly
negating the po	otential of oth	er trees of better quality.	, y <u>y .</u>	, g g men	
5) Very large 1) Large tree: 3) Medium tre 2) Young, sm	trees with s s, or mediur ees, or large all, or mediu	or future visibility with change come visibility, or prominen in trees clearly visible to the e trees with limited view on um/large trees visible only e public, regardless of size	t large trees. Hi e public Su lly Ju with difficulty Ba	ghly suitable uitable st suitable urely suitable obably unsuitable	Score & Notes
l) Other fac rees must had		or more points (with no zero s	score) to qualify		
 Tree group Trees with Trees of page 	s, or memb identifiable articularly go	of arboricultural features, ers of groups important for historic, commemorative co lood form, especially if rare above additional redeemi	r their cohesion or habit importance or unusual	Score & Notes	(.
Part 2: Exp					
rees must nat	ve accrued 9	or more points to qualify.	Score & Not	es	
5) Immediate 3) Foreseeab 2) Perceived 1) Precaution	le threat to threat to tre	tree		1	
Part 3: Dec	ision guid	<u>e</u>			
Any O	Dogo	t apply TPO		Tatal T	
Any 0		t apply TPO	Add Score	es for Total: D	ecision:
I-6		ndefensible	1 1	7 11,	1840 0000
7-10		not merit TPO	1,	\supset 11 $_b$	vatice TPOp
1-14	TPO c	lefensible			
5+	Definit	tely merits TPO			\mathcal{A}
		-			\sim
					9
					4

TREE EVALUATION METHOD FOR PRESERVATION ORDERS (TEMPO): SURVEY DATA SHEET & DECISION GUIDE

		-11				
Date: 6-10	7.11 [NESUNCEY] Surve	eyor: S	•			
Tree details	,					
TPO Ref:		Tree/Group No:	Species:			
Owner (if kr		7/1		16.		
Location:	orttho. High lane stans	T4	- LIN			
170	DRIT HO, HICH CANE SHOOT			<u>'</u>		
Part 1: Amen	ity assessment		•			
	& suitability for TPO:					
Refer to Guida	ance Note for definitions.			· ;		
5) Good	Highly suitable	Score & Notes		owood in uppeis		
(3) Fair	Suitable	1 2		DOT SEVERANCE DE ASSOCIATED		
1) Poor 0) Dead	Unlikely to be suitable Unsuitable	13		LATION OF NEW		
0) Dying/dange			ACCESS PO			
	ing condition and is intended to apply to see	vere irremediable effects				
	longevity (in years) & suitability		•			
5) 400	18.44	Score & Notes				
5) 100+ 4) 40-100	Highly suitable	Score a Hotes.				
2) 20-40	Very suitable Suitable	1				
1) 10-20	Just suitable	1 4.				
0) <10*	Unsuitable	L				
	hich are an existing or near future nuisance	e, including those clearly	outarowina their con	text or which are significantly		
negating the pote	ntial of other trees of better quality.	-,	calgrammy man com	toxt, or whom are significantly		
5) Very large trees, (4) Darge trees, (3) Medium trees, (2) Young, small	potential for future visibility with changed la ees with some visibility, or prominent la or medium trees clearly visible to the p s, or large trees with limited view only , or medium/large trees visible only wit	arge trees. High bublic Su Ju th difficulty Ba	ghly suitable iitable st suitable ırely suitable	Score & Notes		
1) Trees not visitd) Other factor	1) Trees not visible to the public, regardless of size Probably unsuitable					
	accrued 7 or more points (with no zero sco	re) to qualify				
	ponents of arboricultural features, or v		Score & Notes	3		
	or members of groups important for th			1		
	entifiable historic, commemorative or h cularly good form, especially if rare or			1		
	one of the above additional redeeming			-		
Part 2: Expediency assessment						
Trees must have	accrued 9 or more points to qualify.	Score & Not				
		Score & Not	C S			
5) Immediate the						
3) Foreseeable threat to tree 2) Perceived threat to tree						
2) Perceived tri		L				
٠						
Part 3: Decisi	on guide			_		
Any 0	Do not apply TPO	Add Score	es for Total:	Decision:		
1-6	TPO indefensible	Add Score	S IUI IUIAI.	Decision.		
7-10	Does not merit TPO	13	2	MAKE TPO		
7-10	Dues hot ment if O	, , ,				
11-14	TPO defensible	'3	>	MATICE (1 C		
			2	MARICE (10)		

Appendix 5: Extract of ECC TPO 9/53 map and 1st Schedule. The group of trees at G6 included the two Lime trees [T3 and T4] either side of the new access off Brewery Lane to the Mont House site.



and liabl				FIR	st sci	HEDUL	E Confirmed 6/8/50
			т	REES SP			· ·
No. on			-		led in bl		
Yo. on Map.		Description.					Situation,
T.1		Copper Beech					On left of entrance drive to Old Bentfield Hall.
T.2		Copper Beech					In front garden of vicarage in Chapel Hill.
T.3		Sycamore					At entrance to Messrs. Robinson's Timber Store.
T.4		Red Chestnut					In front garden of house south of "The Old
							House."
					ours of		
lo. on		•	(wit)	hin a bro	ken blac	ek line o	on the map)
May			Descripti	on.			Situation.
Å G.1		Group of 5 chestn	ut .		• •		Group fronting trunk road on south side of
1							entrance to sports ground and flanking tennis
9		C6 10 1:					court.
.2	• •	Group of 12 lime	••	••	• •	• •	On north side and at eastern end of public foot-
.3		Group of 3 chestn	nt.				path from Bentfield End to trunk road.
,.0	••	woup or 5 chesti	····	••	••	••	On north side and at the western end of the public footpath from Bentfield End to trunk road.
٠.		Group consisting	of 5 oak	. 5 lime	and 1	horn-	Adjoining No. 7, Bentfield Gardens.
-5/		beam			-		The state of the s
	y	Group consisting	of 7 oak,	3 popla	r, 4 syca	amore,	Belt extending along the south side of the trunk
. //.)	I hornbeam, 6 c	chestnut,	15 fir an	d 2 beec	h	road to High Lane.
G d	•	Group consisting		-	amore, 4	haw-	Trees flanking north side of Brewery Lane.
		thorn, 2 ash, 1	_				
G.7	••	Croup consisting	of 10 ches	stnut and	l 15 lime	•	Flanking south side of Brewery Lane and west side of High Lane.
3.8	• •	Group consisting 2 elm and 1 lim		6 sycan	nore, 1	ooplar,	North-east corner of O.S. 354, (Essex XXIII. 15, 1921 Ed.)
G.9	••	Group consisting	of 2 chest	nut and	1 sycam	ore	East side of O.S. 354, (Essex XXIII. 15. 1921 Ed.)
G.10		Group of 1 silver					Stansted Bowling Club Green.
i G.11		Group consisting	of 3 sycar	nore, 2 li	ine, 3 oa	k and	Fronting the road boundary of the garden of
المستدر الموا		7 fir					" Frondeg."
G.12	• •	Group consisting of	of 24 lime.	, I ash an	id II syc	amore	Along worthern boundary of garden of "Fron-deg."
G. 13		Group consisting	of 2 willo	w. 2 popl	lar and S	2 hirch	On land adjacent to gas-holder.
G-13 G-14	•	Group consisting					Roadside strip in grounds of "Blythwood,"
`` 		1 sycamore and		•	,	•	fronting trunk road.
		Group of 3 lime					Fronting east side of trunk road north of "Old
.1							Béll " public house.
		Group of 6 elm	••	••	••	••	Southern boundary of O.S. 7, (Essex XXIII. 15, 1921 Ed.)
۰ مدمیم ر		Group consisting 2 lime and 3 be		chestnu	t, 1 elm	, l fir,	In O.S. 34, flanking west side of minor road, (Essex XXXII, 2, 1921 Ed.)
· .	j	Group consisting	of 17 red	chestnut	t and 2	poplar	In triangular shaped piece of land between
	;	•	_		Woodl	1 N D O	trunk road and minor road.
4			(with	hin a con			ine on map)
					· · · · · · · · · · · · · · · · · · ·	oneck ii	- ·
1			ription.		c.		Situation.
1 /	••	Chestnut, sycamo			iers		Belt of trees extending northwards from Bent- field End.
	••	Mixed hard and s	oft woods	· • •	• •	• •	Belt of trees on east, south and west sides of Croft House garden.
, W.3		Predominantly sy	camore	••	••		Belt of trees on west and south boundaries of
* .		-					O.S. 16 adjoining the trunk road, (Essex
117.4		Ool	.1	. ni			XXXII. 3. 1921 Ed.)
W.4	• •	Oak, sycamore an	a corsicar	ı pıne	• •	•••	Belt of trees on east and south sides of O.S. 18
							adjoining the trunk road, (Essex XXXII. 3
W.5		Lime, ash and bir	ch	•	•		and 4, 1921 Ed.) On eastern boundary of trunk road in O.S. 33,
17.0	••	Line, ash and Dir	CII.	••	••	••	(Essex XXXII. 2. 1921 Ed.)
W.6		Predominantly sy	camore		••		Woodland forming O.S. 29 adjacent to Roch-
		, ,					ford's nurseries, visible from trunk road,
					3		(Essex XXXII, 3, 1921 Ed.)